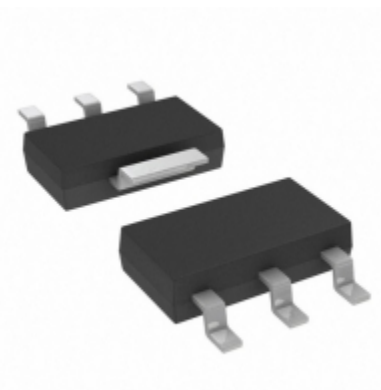


<b>ITS4142N</b>	
Part Number	<a href="#">ITS4142N</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	ITS4142N Infineon Technologies
Quantity Available	98500 pcs in stock
Datasheets	<a href="#">ITS4142N.pdf</a>
ITS4142N Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of ITS4142N			
Manufacturer Part Number	<a href="#">ITS4142N</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>	Description	ITS4142N Infineon Technologies
Package / Case	Tape & Reel (TR)	Quantity Available	98500
Series	miniPROFET®	Input Type	Non-Inverting
Operating Temperature	-30°C ~ 85°C (TA)	Output Type	N-Channel
Features	Auto Restart	Interface	On/Off
Package / Case	TO-261-4, TO-261AA	Supplier Device Package	PG-SOT223-4
Number of Outputs	1	Output Configuration	High Side
Ratio - Input:Output	1:1	Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Rds On (Typ)	150 mOhm
Voltage - Load	12 V ~ 45 V	Current - Output (Max)	1.4A
Switch Type	General Purpose	Packaging	Tape & Reel (TR)

ITS4142N 98500pcs New and Original in Stock, Find ITS4142N Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ITS4142N International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ ITS4142N : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for ITS4142N**

Image	Part Number	Description	Manufacturer	Qty
	<a href="#">ITS4141NHUMA1</a>	IC SWITCH HISIDE SMART SOT223-4	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS4140NHUMA1</a>	IC SWITCH HISIDE SMART SOT223-4	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS410E2 E3043</a>	ITS410E2 E3043 INFINEON	International Rectifier (Infineon Technologies)	360 pcs
	<a href="#">ITS4141N</a>	ITS4141N Infineon Technologies	International Rectifier (Infineon Technologies)	18500 pcs
	<a href="#">ITS4200S-ME-N</a>	ITS4200S-ME-N INFINEON	International Rectifier (Infineon Technologies)	55000 pcs
	<a href="#">ITS4200SME-0</a>	ITS4200SME-0 INFINEON	International Rectifier (Infineon Technologies)	164 pcs
	<a href="#">ITS4200SMEOHUMA1</a>	IC SWITCH HISIDE SMART SOT223-4	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS42008SBDUMA1</a>	IC SWITCH PWR HISIDE 8CH 36DSO	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS4200S-ME-O</a>	ITS4200S-ME-O INFINEON	International Rectifier (Infineon Technologies)	55000 pcs
	<a href="#">ITS410E2HKSA1</a>	IC SWITCH HISIDE SMART TO220-5	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS4141D</a>	ITS4141D Infineon Technologies	International Rectifier (Infineon Technologies)	10307 pcs
	<a href="#">ITS4200S-ME-P</a>	ITS4200S-ME-P INFINEON	International Rectifier (Infineon Technologies)	55000 pcs
	<a href="#">ITS4142NHUMA1</a>	IC SWITCH HISIDE SMART SOT223-4	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS41K0SMENHUMA1</a>	IC SMART SWITCH HS NMOS SOT-223	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS4141DBUMA1</a>	IC SWITCH HISIDE SMART TO252-5	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS410E2E3043HKSA1</a>	IC SWITCH HISIDE SMART TO220-5	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS410E2E3043</a>	ITS410E2E3043 Infineon	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">ITS41K0S-ME-N</a>	ITS41K0S-ME-N INF	INF	55000 pcs
	<a href="#">ITS4140N</a>	ITS4140N Infineon Technologies	International Rectifier (Infineon Technologies)	19000 pcs
	<a href="#">ITS4200SMENHUMA1</a>	IC SWITCH HISIDE SMART SOT223-4	International Rectifier (Infineon Technologies)	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">04025A3R3BAT2A</a>	<a href="#">AD50F10KAF</a>	<a href="#">ADM8843ACUZ-REEL7</a>	<a href="#">ADV7180BCP32Z-RL</a>	<a href="#">AP2191DMPG-13-02</a>
<a href="#">AP8853A-25PA</a>	<a href="#">B59835T1120A62</a>	<a href="#">BA4558RFVM</a>	<a href="#">CS1206KKX7RZBB471</a>	<a href="#">GOM21BR71H104KA37L</a>
<a href="#">GRM31CB30J476ME18L</a>	<a href="#">IP-J10-CX</a>	<a href="#">IRF634NPBF</a>	<a href="#">ITS410E2</a>	<a href="#">ITS410E2E3043</a>
<a href="#">ITS4140N</a>	<a href="#">ITS4141D</a>	<a href="#">ITS4141N</a>	<a href="#">ITS41K0S-ME-N</a>	<a href="#">ITS4200S-ME-N</a>
<a href="#">ITS4200S-ME-O</a>	<a href="#">ITS4200S-ME-P</a>	<a href="#">ITS428L2</a>	<a href="#">ITS436L2</a>	<a href="#">ITS436L2S</a>
<a href="#">ITS5215L</a>	<a href="#">ITS612N1</a>	<a href="#">ITS612N1E3230</a>	<a href="#">ITS621L1</a>	<a href="#">ITS621L1E3230</a>
<a href="#">ITS640S2</a>	<a href="#">ITS640S2S</a>	<a href="#">ITS711L1</a>	<a href="#">LM3150MHE/NOPB</a>	<a href="#">LT4351CMS#TR</a>
<a href="#">LX7203-22ISM-TR</a>	<a href="#">MC34063AG-S08-R</a>	<a href="#">MDS1653RH.</a>	<a href="#">NTB18N06L</a>	<a href="#">RN1112FT</a>
<a href="#">RT8009GB</a>	<a href="#">RT9170A-18CX.</a>	<a href="#">RT9202PT</a>	<a href="#">RT9818A-22GY</a>	<a href="#">SH1865DL-T1</a>
<a href="#">SKM145GB</a>	<a href="#">TCMT1033GS12</a>	<a href="#">V24C5C100AN2</a>	<a href="#">VI-910004</a>	<a href="#">ZP200A1800V</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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