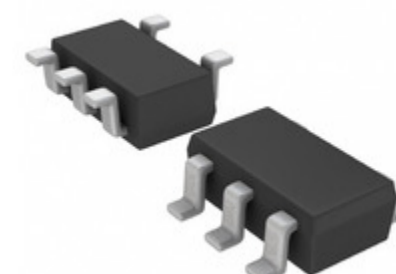


<b>QS5U12TR</b>	
Part Number	<a href="#">QS5U12TR</a>
Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	MOSFET N-CH 30V 2A TSMT5
Quantity Available	500 pcs in stock
Datasheets	
QS5U12TR Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of QS5U12TR**

Manufacturer Part Number	<a href="#">QS5U12TR</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">LAPIS Semiconductor</a>	Description	MOSFET N-CH 30V 2A TSMT5
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	1.5V @ 1mA	Vgs (Max)	±12V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TSMT5
Series	-	Rds On (Max) @ Id, Vgs	100 mOhm @ 2A, 4.5V
Power Dissipation (Max)	1.25W (Ta)	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	175pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	3.9nC @ 4.5V	FET Type	N-Channel
FET Feature	Schottky Diode (Isolated)	Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	2A (Ta)

QS5U12TR 500pcs New and Original in Stock, Find QS5U12TR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order QS5U12TR LAPIS Semiconductor with warrantied and confidence. RFQ QS5U12TR : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for QS5U12TR**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">QS5U17 TR</a>	QS5U17 TR ROHM	ROHM	42300 pcs
	<a href="#">QS5U26</a>	QS5U26 ROHM	ROHM	300 pcs
	<a href="#">QS5U21 TR</a>	QS5U21 TR ROHM	ROHM	2500 pcs
	<a href="#">QS5U17</a>	QS5U17 ROHM	ROHM	49100 pcs
	<a href="#">QS5K2 TR</a>	QS5K2 TR ROHM	ROHM	30000 pcs
	<a href="#">QS5U21TR</a>	MOSFET P-CH 20V 1.5A TSMT5	Rohm Semiconductor	11900 pcs
	<a href="#">QS5.DNET</a>	DIN RAIL DNET PSU 92W 24V 3.8A	PULS	6 pcs
	<a href="#">QS5U12</a>	QS5U12 ROHM	ROHM	9000 pcs
	<a href="#">QS5U12 TR</a>	QS5U12 TR ROHM	ROHM	1200 pcs
	<a href="#">QS5U16 TR</a>	QS5U16 TR ROHM	ROHM	24000 pcs
	<a href="#">QS5U13 TR</a>	QS5U13 TR ROHM	ROHM	3489 pcs
	<a href="#">QS5.241-A1</a>	DIN RAIL PWR SUPPLY 120W 24V 5A	PULS	30 pcs
	<a href="#">QS5.241</a>	DIN RAIL PWR SUPPLY 120W 24V 5A	PULS	64 pcs
	<a href="#">QS5U17TR</a>	MOSFET N-CH 30V 2A TSMT5	Rohm Semiconductor	4888 pcs
	<a href="#">QS5K2TR</a>	MOSFET 2N-CH 30V 2A TSMT5	Rohm Semiconductor	30000 pcs
	<a href="#">QS5U23TR</a>	MOSFET P-CH 20V 1.5A TSMT5	Rohm Semiconductor	500 pcs
	<a href="#">QS5U21</a>	QS5U21 ROHM	ROHM	3000 pcs
	<a href="#">QS5U16</a>	QS5U16 ROHM	ROHM	9000 pcs
	<a href="#">QS5U13TR</a>	MOSFET N-CH 30V 2A TSMT5	Rohm Semiconductor	1955 pcs
	<a href="#">QS5U16TR</a>	MOSFET N-CH 30V 2A TSMT5	Rohm Semiconductor	3000 pcs

QS5U12TR Stock	QS5U12TR Price	QS5U12TR Electronics	QS5U12TR Components
QS5U12TR Inventory	QS5U12TR Digikey	Supplier QS5U12TR	Order QS5U12TR Online
Inquiry QS5U12TR	QS5U12TR Image	QS5U12TR Picture	QS5U12TR PDF
QS5U12TR Datasheet	Download QS5U12TR Datasheet	Manufacturer LAPIS Semiconductor	