

1N5818	
Part Number	1N5818
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	DIODE SCHOTTKY 30V 1A DO41
Quantity Available	16000 pcs in stock
Datasheets	
1N5818 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of 1N5818			
Manufacturer Part Number	1N5818	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	DIODE SCHOTTKY 30V 1A DO41
Package / Case	Tape & Reel (TR)	Quantity Available	16000
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A	Voltage - DC Reverse (Vr) (Max)	30V
Supplier Device Package	DO-41	Speed	Fast Recovery = 200mA (Io)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	DO-204AL, DO-41, Axial	Other Names	1N5818-ND 1N5818FSTR
Operating Temperature - Junction	-65°C ~ 125°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Diode Type	Schottky
Detailed Description	Diode Schottky 30V 1A Through Hole DO-41	Current - Reverse Leakage @ Vr	500µA @ 30V
Current - Average Rectified (Io)	1A	Capacitance @ Vr, F	110pF @ 4V, 1MHz
Base Part Number	1N5818		

1N5818 16000pcs New and Original in Stock, Find 1N5818 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order 1N5818 with warrantied and confidence. RFQ 1N5818 : Info@Ariat-Tech.com

Related parts for 1N5818				
Image	Part Number	Description	Manufacturer	Quantity
	1N5817RLG	DIODE SCHOTTKY 20V 1A AXIAL	AMI Semiconductor / ON Semiconductor	10000 pcs
	1N5817WS SK	1N5817WS SK KF	KF	210000 pcs
	1N5817RL	DIODE SCHOTTKY 20V 1A DO41	STMicroelectronics	18183 pcs
	1N5817WS SJ	SOD-323 18+	Original	30000 pcs
	1N5818 BK	DIODE SCHOTTKY 30V 1A DO41	Central Semiconductor Corp	500 pcs
	1N5818-E3/1	DIODE SCHOTTKY 30V 1A DO204AL	Electro-Films (EFI) / Vishay	500 pcs
	1N5818 B0G	DIODE SCHOTTKY 30V 1A DO204AL	TSC (Taiwan Semiconductor)	500 pcs
	1N5818	DIODE SCHOTTKY 30V 1A DO41	STMicroelectronics	16000 pcs
	1N5817W	1N5817W KESENES	KESENES	21000 pcs
	1N5818 R1G	DIODE SCHOTTKY 30V 1A DO204AL	TSC (Taiwan Semiconductor)	500 pcs
	1N5818 TR	DIODE SCHOTTKY 30V 1A DO41	Central Semiconductor Corp	500 pcs
	1N5818 R0G	DIODE SCHOTTKY 30V 1A DO204AL	TSC (Taiwan Semiconductor)	500 pcs
	1N5818-E3/1	DIODE SCHOTTKY 30V 1A DO204AL	Vishay Semiconductor Diodes Division	500 pcs
	1N5817WS S4	SOD-123 18+	Original	30000 pcs
	1N5817WS	1N5817WS KEXIN	KEXIN	11698 pcs
	1N5818 A0G	DIODE SCHOTTKY 30V 1A DO204AL	TSC (Taiwan Semiconductor)	500 pcs
	1N5817RL	DIODE SCHOTTKY 20V 1A AXIAL	AMI Semiconductor / ON Semiconductor	18183 pcs
	1N5818-B	DIODE SCHOTTKY 30V 1A DO41	Diodes Incorporated	500 pcs
	1N5817W SK	1N5817W SK KF	KF	150000 pcs
	1N5817W SJ	1N5817W SJ Original	Original	18000 pcs

1N5818 Stock	1N5818 Price	1N5818 Electronics	1N5818 Components
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