



DMG3418L-7

Manufacturer Part Number:	DMG3418L-7
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	MOSFET N-CH 30V 4A SOT23
Datasheets:	DMG3418L-7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DMG3418L-7

Part Number	DMG3418L-7	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DMG3418	Package / Case	TO-236-3, SC-59, SOT-23-3
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	SOT-23	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	N-Channel 30V 4A (Ta) 1.4W (Ta) Surface Mount SOT-23	Technology	MOSFET (Metal Oxide)
Power Dissipation (Max)	1.4W (Ta)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	4A (Ta)	Rds On (Max) @ Id, Vgs	60 mOhm @ 4A, 10V
Vgs(th) (Max) @ Id	1.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	5.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	464.3pF @ 15V	Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V
Vgs (Max)	±12V	Other Names	DMG3418L-7DICT
Stock Quantity	20500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 30V 4A SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to DMG3418L-7

Diodes Incorporated DMG3418L-7	DMG3418L-7 part	DMG3418L-7 Price	DMG3418L-7 Distributor
DMG3418L-7 Technical	DMG3418L-7 Stock	DMG3418L-7 Inventory	DMG3418L-7 Supplier
DMG3418L-7 Online Order	DMG3418L-7 Inquiry	DMG3418L-7 Image	DMG3418L-7 Picture
DMG3418L-7 pdf	DMG3418L-7 datasheet	DMG3418L-7 data sheet	DMG3418L-7 pdf datasheet
Download DMG3418L-7 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated DMG3418L-7	Diodes Inc DMG3418L-7
Pericom Semiconductor DMG3418L-7	Zetex Semiconductors (Diodes Incorporated)		
	DMG3418L-7		

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<p>DMG4435SK3-13 Description: DMG4435SK3-13 DIODES SOT252 Manufacturers: Diodes Incorporated In Stock: New original, 2500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3414U Description: DMG3414U DIODES SOT-23 Manufacturers: Diodes Incorporated In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG4435SSS-13-89 Description: DMG4435SSS-13-89 DIODES SOP8 Manufacturers: Diodes Incorporated In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG3415UQ-7 Description: DMG3415UQ-7 VB SOT-23 Manufacturers: VB In Stock: New original, 12300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3415UFY4.TCT Description: DMG3415UFY4.TCT SEMTECH DFN Manufacturers: Semtech In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG4413LSS-13 Description: MOSFET P-CH 30V 10.5A SOP8L Manufacturers: Diodes Incorporated In Stock: New original, 17600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG4435SSS Description: DMG4435SSS DIODES SO-8 Manufacturers: Diodes Incorporated In Stock: New original, 90000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3414U-7 Description: MOSFET N-CH 20V 4.2A SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3414U-7-F Description: DMG3414U-7-F DIODES SOT-23 Manufacturers: Diodes Incorporated In Stock: New original, 24000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG3456LVT-7 Description: DMG3456LVT-7 DIODES DFN Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG4413LSS Description: DMG4413LSS DIODES SO-8 Manufacturers: Diodes Incorporated In Stock: New original, 90000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3413L-7 Description: MOSFET P-CH 20V 3A SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG3443UVT-7 Description: DMG3443UVT-7 DIODES DFN Manufacturers: Diodes Incorporated In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3420U-7 Description: MOSFET N-CH 20V 5.47A SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 82100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3415U-7-F Description: DMG3415U-7-F VB SOT23-3 Manufacturers: VB In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG4407SSS-13 Description: MOSFET P-CH 30V 9.9A 8-SO Manufacturers: Diodes Incorporated In Stock: New original, 28800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG4406LSS Description: DMG4406LSS VB SOP-8 Manufacturers: VB In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3413L-7-F Description: DMG3413L-7-F DIODES SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 3100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG4406LSS-13 Description: MOSFET N CH 30V 10.3A 8-SO Manufacturers: Diodes Incorporated In Stock: New original, 25300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG4413LSS-13-F Description: DMG4413LSS-13-F DIODES SOP-8 Manufacturers: Diodes Incorporated In Stock: New original, 3400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3407SSN-7-F Description: DMG3407SSN-7-F DIODES SC-59SOT23 Manufacturers: Diodes Incorporated In Stock: New original, 3100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG4407SSS Description: DMG4407SSS DIODES SO-8 Manufacturers: Diodes Incorporated In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG340SSN-7 Description: DMG340SSN-7 DIODES DFN Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3415U-7 Description: MOSFET P-CH 20V 4A SOT-23 Manufacturers: Diodes Incorporated In Stock: New original, 35100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG3413L Description: DMG3413L VB SOT23 Manufacturers: VB In Stock: New original, 18600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3415U-13 Description: DMG3415U-13 VB SOT-23 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3420U-7-F Description: DMG3420U-7-F VB SOT23 Manufacturers: VB In Stock: New original, 45000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>DMG4435SSS-13 Description: MOSFET P-CH 30V 7.3A 8SOIC Manufacturers: Diodes Incorporated In Stock: New original, 19100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3415UFY4-7 Description: MOSFET P-CH 16V 2.5A DFN-3 Manufacturers: Diodes Incorporated In Stock: New original, 24000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>DMG3414UQ-7 Description: MOSFET N-CH 20V 4.2A SOT23-3 Manufacturers: Diodes Incorporated In Stock: New original, 12300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong