








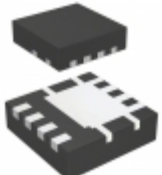

	DMS3016SSS-13	
	Manufacturer Part Number:	DMS3016SSS-13
	Manufacturer/Brand:	Diodes Incorporated
	Part of Description:	MOSFET N-CH 30V 9.8A 8SO
	Datasheets:	 DMS3016SSS-13.pdf
	RoHS Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 49867 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	DMS3016SSS-13
Manufacturer	Diodes Incorporated
Description	MOSFET N-CH 30V 9.8A 8SO
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	49867 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Power Dissipation (Max)	1.54W (Ta)
FET Type	N-Channel
FET Feature	Schottky Diode (Body)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	9.8A (Ta)
Rds On (Max) @ Id, Vgs	13 mOhm @ 9.8A, 10V
Vgs(th) (Max) @ Id	2.3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	43nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1849pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)

DMS3016SSS-13 is New Original in Stock, Search DMS3016SSS-13 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMS3016SSS-13 Diodes Incorporated with warrantied and confidence. RFQ DMS3016SSS-13 : Info@Y-IC.com

You May Be Also Be interested In:

 <p>DMS3016SSS D DMS3016SSS D</p>	 <p>DMS3016SSS-13-F DIODES DMS3016SSS-13-F DIODES</p>	 <p>DMS3017SSD-13 Diodes Incorporated MOSFET 2N-CH 30V 8A/6A 8SO</p>	 <p>DMS3016SSSA D DMS3016SSSA D</p>
 <p>DMS3016SSSA-13 Diodes Incorporated MOSFET N-CH 30V 9.8A SO-8</p>	 <p>DMS3016SFG-13 DIODES DMS3016SFG-13 DIODES</p>	 <p>DMS3016SFG-7 Displaytech MOSFET N-CH 30V 7A PWRDI3333-8</p>	 <p>DMS3016SFG DIODES DMS3016SFG DIODES</p>

Hot Parts

More

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| ⊕ 2MBI100ND-120 | ↔ 6R6D20A-050BHX | ⇒ APX824-44W5G-7 | D AS324MTR-E1 | ⇒ AT24C08A-10TU-1.80 |
| ⊖ AT89C52-24QC | ⊕ BSC884N03MS | D BYV29-600 | ⇒ C1608C0G111471J | ⇒ C2012C0G1H681J |
| ⊕ CGA9L3X7R2E334M160KA | ⊖ DMS2085LSD | ⊕ DMS2085LSD-13 | ↔ DMS2120LFWB-7 | ⇒ DMS2120LFWB-7-HN |
| D DMS2220LFDB-7 | ⊕ DMS2220LFW-7 | ⊖ DMS3012SFG | ⊕ DMS3012SFG-13 | ⇒ DMS3012SFG-7 |
| ⇒ DMS3014SFG | ↔ DMS3014SFG-13 | ⊕ DMS3014SSS | ⊖ DMS3014SSS-13 | ⇒ DMS3014SSS-13-F |
| ↔ DMS3015SSS | ⇒ DMS3015SSS-13 | D DMS3015SSS-13-F | ⊕ DMS3016SFG | ⊖ DMS3016SFG-13 |
| ⊕ DMS3016SSS | D DMS3016SSS-13-F | ⇒ DMS3016SSSA | ↔ DMS3016SSSA-13 | ⇒ DMS3016SSSA-13-F |
| ⊖ DMS3017SSD-13 | ⊕ DMS3019SSD-13 | ↔ DMS400-26-48 | ⇒ DMS80-10-48 | ⇒ DMS935E10R |
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| ↔ NCV1413BDR2G | ⊕ NNCD8.2C-T1 | ⊖ P1003EVG | ⊕ SPX2810M3-3.3 | ⇒ UPD5201 |

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