

	DMT10H015LK3-13			
	Manufacturer Part Number: Manufacturer / Brand	DMT10H015LK3-13 Diodes Incorporated		
	Part of Description:	MOSFET N-CHANNEL 100V 50A TO252		
5000	Datasheets:	DMT10H015LK3-13.pdf	GET A QUOTE	
	Lead Free Status / RoHS Status:	🕙 🛫 Contains lead / RoHS Compliant		
	Stock Condition:	New original, 35000 pcs Stock Available.		
	Ship From:	Hong Kong		
	Shipment Way:	DHL/Fedex/TNT/UPS		

DMT10H015LK3-13 100% New Original 35000pcs in Stock, Find DMT10H015LK3-13 Price, Stock, datasheet at IC Components Ltd Online, buy DMT10H015LK3-13 Diodes Incorporated with warrantied. 100% guarantee confidence. RFQ DMT10H015LK3-13: Info@IC-Components.com

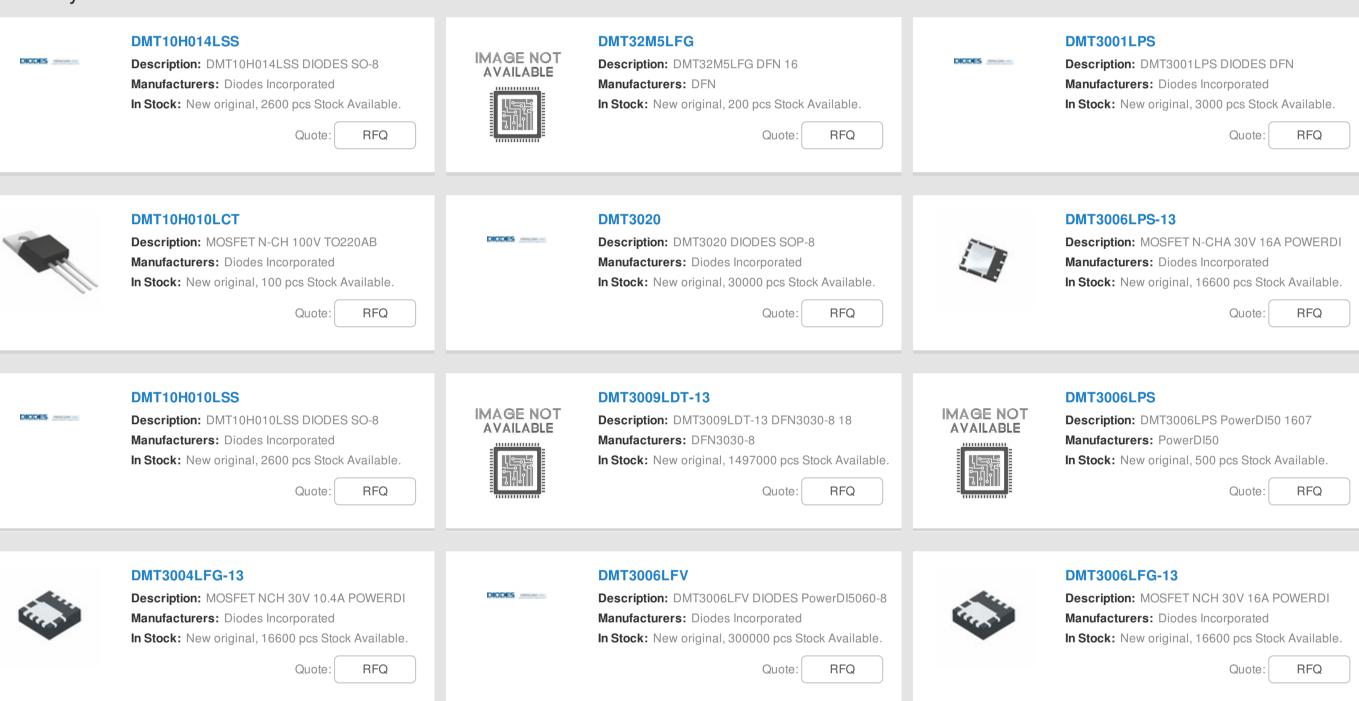
# The specifications of DMT10H015LK3-13

C IC Components Limited

Part Number	DMT10H015LK3-13	Manufacturer / Brand	Diodes Incorporated
Series	Automotive, AEC-Q101	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 100V 50A (Tc) 2.9W (Ta) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.9W (Ta)
FET Туре	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	50A (Tc)
Rds On (Max) @ ld, Vgs	15 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	33.3nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1871pF@ 50V
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V	Vgs (Max)	±20V
Other Names	DMT10H015LK3-13-ND DMT10H015LK3-13DITR	Stock Quantity	35000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Sing	le Description	MOSFET N-CHANNEL 100V 50A TO252
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant		

Diodes Incorporated DMT10H015LK3-13	DMT10H015LK3-13 part	DMT10H015LK3-13 Price	DMT10H015LK3-13 Distributor
DMT10H015LK3-13 Technical	DMT10H015LK3-13 Stock	DMT10H015LK3-13 Inventory	DMT10H015LK3-13 Supplier
DMT10H015LK3-13 Online Order	DMT10H015LK3-13 Inquiry	DMT10H015LK3-13 Image	DMT10H015LK3-13 Picture
DMT10H015LK3-13 pdf	DMT10H015LK3-13 datasheet	DMT10H015LK3-13 data sheet	DMT10H015LK3-13 pdf datasheet
Download DMT10H015LK3-13 datasheet	Diodes Incorporated Manufacturer	Diodes Incorporated DMT10H015LK3-13	Diodes Inc DMT10H015LK3-13
Pericom Semiconductor DMT10H015LK3-13	Zetex Semiconductors (Diodes Incorporated)		
	DMT10H015LK3-13		

# You May Be Also Be interested In:



### DMT3002LPS-13



Description: MOSFET NCH 30V 100A POWERDI

#### **IMAGE NOT** AVAILABLE

## DMT3020LPS

Description: DMT3020LPS SOP-8 17



### DMT10H015LSS-13

Description: MOSFET N-CH 100V 8.3A



Manufacturers: Diodes Incorporated In Stock: New original, 16600 pcs Stock Available.

> Quote: RFQ



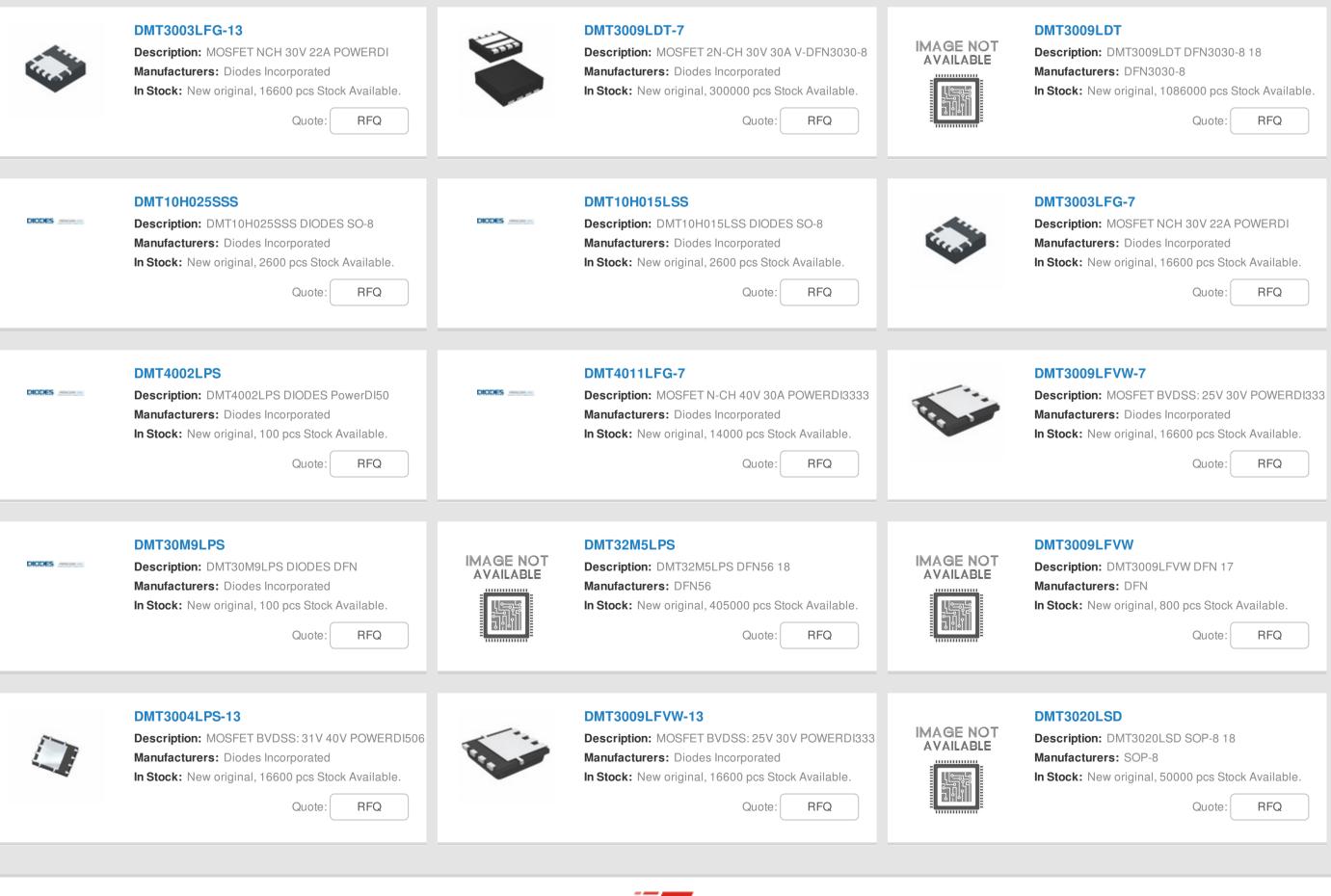
Manufacturers: SOP-8 In Stock: New original, 1000 pcs Stock Available.

Quote:

RFQ

Manufacturers: Diodes Incorporated In Stock: New original, 15100 pcs Stock Available.

> Quote: RFQ





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

IC Components Ltd is Distributor of IC and Capacitors Electronic Components @ 2018 IC-Components.com All right Reserved.