



MMDFS6N303R2

Manufacturer Part Number:	MMDFS6N303R2
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 30V 6A 8-SOIC
Datasheets:	MMDFS6N303R2.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MMDFS6N303R2

Part Number	MMDFS6N303R2	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	FETKY™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 6A (Ta) 2W (Ta) Surface Mount 8-SOIC
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	6A (Ta)
Rds On (Max) @ Id, Vgs	35 mOhm @ 5A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	31.4nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	600pF @ 24V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	MMDFS6N303R2OS	Stock Quantity	2900 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 6A 8-SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to MMDFS6N303R2

AMI Semiconductor / ON Semiconductor MMDFS6N303R2	MMDFS6N303R2 part	MMDFS6N303R2 Price	MMDFS6N303R2 Distributor
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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