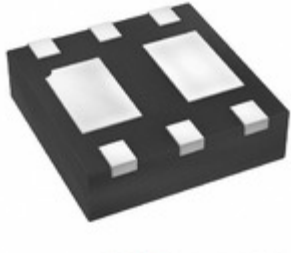


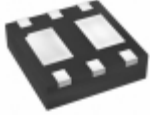



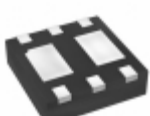
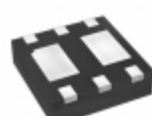

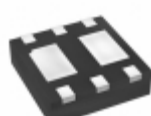
	DMC1030UFDB-7
	Manufacturer Part Number: DMC1030UFDB-7
	Manufacturer/Brand: Diodes Incorporated
	Part of Description: MOSFET BVDSS: 8V 24V U-DFN2020-6
Datasheets:  DMC1030UFDB-7.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	DMC1030UFDB-7
Manufacturer	Diodes Incorporated
Description	MOSFET BVDSS: 8V 24V U-DFN2020-6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	1V @ 250µA
Supplier Device Package	U-DFN2020-6 (Type B)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	34 mOhm @ 4.6A, 4.5V, 59 mOhm @ 3.6A, 4.5V
Power - Max	1.36W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	6-UDFN Exposed Pad
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1003pF @ 6V, 1028pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	12.2nC @ 4.5V, 13nC @ 4.5V
FET Type	N and P-Channel Complementary
FET Feature	Standard
Drain to Source Voltage (Vdss)	12V
Detailed Description	Mosfet Array N and P-Channel Complementary 12V 5.1A
Current - Continuous Drain (Id) @ 25°C	5.1A (Ta), 3.9A (Ta)

DMC1030UFDB-7 Electronic Components is 100% New Original from YIC Distributor, Search DMC1030UFDB-7 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMC1030UFDB-7 Diodes Incorporated with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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