



Micrel / Microchip Technology

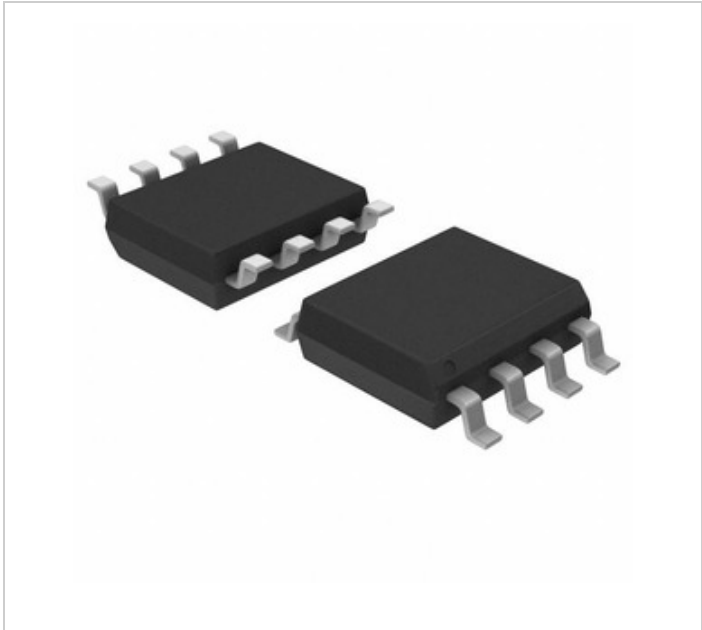


Image may be representation. See specifications for product details.

MD1211LG-G

Part Number:	MD1211LG-G
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER HI SPEED 8SOIC
Datasheets:	 MD1211LG-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

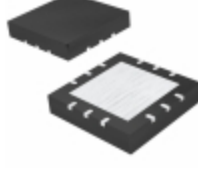
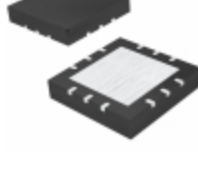
Specifications of MD1211LG-G

PART NUMBER	MD1211LG-G
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER HI SPEED 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MD1211LG-G.pdf
VOLTAGE - SUPPLY	4.5 V ~ 13 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-20°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 1.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	MD1211

Related Tags

Micrel / Microchip Technology MD1211LG-G	MD1211LG-G Distributor	MD1211LG-G Supplier
MD1211LG-G Price	MD1211LG-G Pictures	MD1211LG-G Image
MD1211LG-G PDF Datasheet	MD1211LG-G Download Datasheet	MD1211LG-G Datasheet
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Related Products

 MD1238L24B-FSR Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 24VDC WIRE In stock: 16 pcs RFQ	 MD1238H12B-FSR-26AWG Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 12VDC WIRE In stock: 10 pcs RFQ
 MD120K16D1-BP Manufacturers: Micro Commercial Components (MCC) Description: DIODE RECT 1600V 120A D1 PAC In stock: 27 pcs RFQ	 MD12-6.8-A Manufacturers: Ault / SL Power Description: AC/DC CONVERTER 12V 82W In stock: Out stock RFQ
 MD1210K6-G Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER HI SPEED 12QFN In stock: Out stock RFQ	 MD120C16D1-BP Manufacturers: Micro Commercial Components (MCC) Description: DIODE RECT 1600V 120A D1 PAC In stock: 22 pcs RFQ
 MD1213K6-G Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER HI SPEED 12QFN In stock: Out stock RFQ	 MD10X Manufacturers: Conxall / Switchcraft Description: CABLE MIDI-DIN 5PIN BLACK 10FT In stock: Out stock RFQ
 MD1238H24B1-FSR Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 24VDC WIRE In stock: 5 pcs RFQ	 MD120A16D1-BP Manufacturers: Micro Commercial Components (MCC) Description: DIODE RECT 1600V 120A D1 PAC In stock: 14 pcs RFQ
 MD1238E12B-FSR Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 12VDC WIRE In stock: Out stock RFQ	 MD1238H12B-FSR Manufacturers: Mechatronics Description: FAN AXIAL 120X38MM 12VDC In stock: Out stock RFQ