

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

U6820BM-MFPG3

Part Number:	U6820BM-MFPG3
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER BCDMOS DUAL/QD 16-SOIC
Datasheets:	 U6820BM-MFPG3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of U6820BM-MFPG3

PART NUMBER	U6820BM-MFPG3
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER BCDMOS DUAL/QD 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3109 pcs
DATA SHEET	 U6820BM-MFPG3.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 18 V
TECHNOLOGY	BCDMOS
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RDS ON (TYP)	4 Ohm LS, 6.25 Ohm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting, ESD, Short Circuit, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Half Bridge (4) Driver General Purpose BCDMOS 16-SO
CURRENT - PEAK OUTPUT	50mA
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	U6820B
APPLICATIONS	General Purpose

Related Tags

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 MICROCHIP U6815BM-NFLG3Y Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL W/DRVR 28SOIC In stock: 4107 pcs RFQ	 MICROCHIP U6813B-MFPG3Y Manufacturers: Micrel / Microchip Technology Description: IC FAILSAFE HISIDE/RELAY 16-SOIC In stock: 2875 pcs RFQ
 MICROCHIP U6815BM-NFLG3 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL W/DRVR 28SOIC In stock: 2888 pcs RFQ	 MICROCHIP U6815BM-NFL Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL W/DRVR 28SOIC In stock: 6799 pcs RFQ
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