

MICROCHIP

Micrel / Microchip Technology



U6820BM-MFP

Part Number:	U6820BM-MFP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER BCDMOS DUAL/QD 16-SOIC
Datasheets:	 U6820BM-MFP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of U6820BM-MFP

PART NUMBER	U6820BM-MFP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER BCDMOS DUAL/QD 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4822 pcs
DATA SHEET	 U6820BM-MFP.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	Tube
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	Contains lead / RoHS non-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

Micrel / Microchip Technology U6820BM-MFP	U6820BM-MFP Distributor	U6820BM-MFP Supplier
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Related Products

MICROCHIP U6820BM-MFPG3 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER BCDMOS DUAL/QD 16-SOIC In stock: 3109 pcs RFQ	MICROCHIP U6813B-MFP Manufacturers: Micrel / Microchip Technology Description: IC FAILSAFE HISIDE/RELAY 16-SOIC In stock: 5568 pcs RFQ
MICROCHIP U6815BM-MFL Manufacturers: Micrel / Microchip Technology Description: IC DVR DUAL HEX DMOS OUTPT28SOIC In stock: 6639 pcs RFQ	MICROCHIP U6815BM-NFLG3Y Manufacturers: Micrel / Microchip Technology Description: IC DRIVER HEX DUAL W/DRV R 28SOIC In stock: 4107 pcs RFQ
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