

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2589-1YM

Part Number:	MIC2589-1YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CTRLR HOT SWAP NEG HV 14-SOIC
Datasheets:	 MIC2589-1YM.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

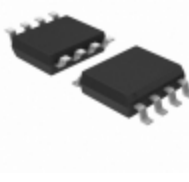
Specifications of MIC2589-1YM

PART NUMBER	MIC2589-1YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CTRLR HOT SWAP NEG HV 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5803 pcs
DATA SHEET	 MIC2589-1YM.pdf
VOLTAGE - SUPPLY	-80 V ~ -19 V
TYPE	Hot Swap Controller, Sequencer
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Fault Timeout, OVP, UVLO
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FEATURES	Latched Fault
FEATURE PINS	CFILTER, CNLD, DRAIN, PGTIMER, OV, PWRGD1, PWRGD2, PWRGD3, UV
DETAILED DESCRIPTION	Hot Swap Controller, Sequencer 1 Channel -48V 14-SOIC
CURRENT - SUPPLY	4mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MIC2589
APPLICATIONS	-48V

Related Tags

Micrel / Microchip Technology MIC2589-1YM	MIC2589-1YM Distributor	MIC2589-1YM Supplier
MIC2589-1YM Price	MIC2589-1YM Pictures	MIC2589-1YM Image
MIC2589-1YM PDF Datasheet	MIC2589-1YM Download Datasheet	MIC2589-1YM Datasheet
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Related Products

 MIC2588-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 8-SOIC In stock: 34735 pcs RFQ	 MIC2588-2BM Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 8-SOIC In stock: 29201 pcs RFQ
 MIC2588-2YM Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 8-SOIC In stock: 46326 pcs RFQ	 MIC2589-2YM Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 14-SOIC In stock: 6136 pcs RFQ
 MIC2589-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT-SWAP 1CH NEG 14SOIC In stock: 20115 pcs RFQ	 MIC2589-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 8-SOIC In stock: 20774 pcs RFQ
 MIC2589-2BM Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT SWAP NEG HV 14-SOIC In stock: 15364 pcs RFQ	 MIC2589-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOT-SWAP 1CH NEG 14SOIC In stock: 16300 pcs RFQ
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