



Micrel / Microchip Technology

MIC2594-1YM

Part Number:	MIC2594-1YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CTRLR HOT SWAP NEG HV 8-SOIC
Datasheets:	 MIC2594-1YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC2594-1YM

PART NUMBER	MIC2594-1YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CTRLR HOT SWAP NEG HV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2594-1YM.pdf
VOLTAGE - SUPPLY	-80 V ~ -19 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Slew Rate, UVLO
PACKAGING	Tube
PACKAGE / CASE	8-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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FEATURES	Fault Timeout, Latched Fault
FEATURE PINS	DRAIN, OFF, ON, PWRGD
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel -48V 8-SOIC
CURRENT - SUPPLY	3mA
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MIC2594
APPLICATIONS	-48V

Related Tags

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