



Micrel / Microchip Technology

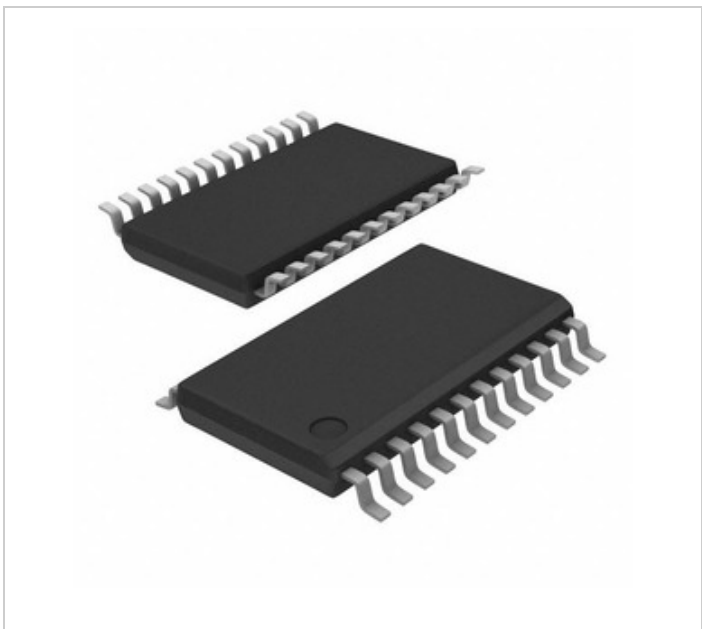


Image may be representation. See specifications for product details.

MIC2580A-1.0YTS

Part Number:	MIC2580A-1.0YTS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC CTRLR HOTSWAP PCI PWR 24TSSOP
Datasheets:	 MIC2580A-1.0YTS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

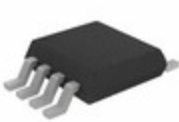
Specifications of MIC2580A-1.0YTS

PART NUMBER	MIC2580A-1.0YTS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CTRLR HOTSWAP PCI PWR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2580A-1.0YTS.pdf
VOLTAGE - SUPPLY	3.3V, 5V, ±12V
TYPE	Hot Swap Controller, Switching Regulator
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
PROGRAMMABLE FEATURES	Current Limit, Fault Timeout, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	576-1092
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Both
FEATURES	Latched Fault, Thermal Limit
FEATURE PINS	CRST, CSLEW, CSTART, /EPWRGD, /FAULT, /LPCIRST, /ON, /PCIRST, /POR, VPCHG
DETAILED DESCRIPTION	Hot Swap Controller, Switching Regulator 4 Channel CompactPCI™, PCI 24-TSSOP
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MIC2580A
APPLICATIONS	CompactPCI™, PCI

Related Tags

Micrel / Microchip Technology MIC2580A-1.0YTS	MIC2580A-1.0YTS Distributor	MIC2580A-1.0YTS Supplier
MIC2580A-1.0YTS Price	MIC2580A-1.0YTS Pictures	MIC2580A-1.0YTS Image
MIC2580A-1.0YTS PDF Datasheet	MIC2580A-1.0YTS Download Datasheet	MIC2580A-1.0YTS Datasheet
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Related Products

 MIC2580A-1.0YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: Out stock RFQ	 MIC2571-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: Out stock RFQ
 MIC2580A-1.6YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: Out stock RFQ	 MIC2580A-1.6YTS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: Out stock RFQ
 MIC2571-2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: 143 pcs RFQ	 MIC2580A-1.0BTS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOTSWAP PCI PWR 24TSSOP In stock: Out stock RFQ
 MIC2580A-1.6BTS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: Out stock RFQ	 MIC2571-2BMM Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 1A 8MSOP In stock: Out stock RFQ
 MIC2580A-1.6BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC CTRLR PCI HOT SWAP 24-TSSOP In stock: Out stock RFQ	 MIC2582-JBM Manufacturers: Micrel / Microchip Technology Description: IC CTRLR HOTSWAP 1CHAN POS 8SOIC In stock: Out stock RFQ
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