

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2045-1BTS

Part Number:	MIC2045-1BTS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW SGL 16-TSSOP
Datasheets:	 MIC2045-1BTS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	22401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2045-1BTS

PART NUMBER	MIC2045-1BTS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	22401 pcs
DATA SHEET	 MIC2045-1BTS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
VOLTAGE - LOAD	0.8 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RDS ON (TYP)	20 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Power Good, Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Open Load Detect, Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	MIC2045

Related Tags

Micrel / Microchip Technology MIC2045-1BTS	MIC2045-1BTS Distributor	MIC2045-1BTS Supplier
MIC2045-1BTS Price	MIC2045-1BTS Pictures	MIC2045-1BTS Image
MIC2045-1BTS PDF Datasheet	MIC2045-1BTS Download Datasheet	MIC2045-1BTS Datasheet
MIC2045-1BTS Stock	Buy MIC2045-1BTS	Buy Micrel / Microchip Technology MIC2045-1BTS
Micrel / Microchip Technology MIC2045-1BTS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2045-1BTS	Microchip Technology MIC2045-1BTS	Roving Networks / Microchip Technology MIC2045-1BTS

Related Products

 MIC2045-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 28076 pcs RFQ	 MIC2045-1YTS Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 27230 pcs RFQ
 MIC2044-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 31833 pcs RFQ	 MIC2044-2YTS Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 32200 pcs RFQ
 MIC2045-2YTS Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 59790 pcs RFQ	 MIC2044-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 36441 pcs RFQ
 MIC2045-2BTS Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 24372 pcs RFQ	 MIC2044-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 32928 pcs RFQ
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 MIC2044-1YTS Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 25554 pcs RFQ	 MIC2045-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 16-TSSOP In stock: 32338 pcs RFQ