



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC962EPA

Part Number:	TC962EPA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP INV RATIO 8DIP
Datasheets:	 TC962EPA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC962EPA

PART NUMBER	TC962EPA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP INV RATIO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27975 pcs
DATA SHEET	 TC962EPA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	12kHz ~ 24kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, 2Vin 1 Output 80mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	80mA
BASE PART NUMBER	TC962

Related Tags

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 TC9FD00-04 Manufacturers: Peerless by Tymphany Description: SPEAKR 40HM 25W TOP PORT 87.1DB In stock: 6345 pcs RFQ	 TC9FD18-08 Manufacturers: Peerless by Tymphany Description: SPEAKR 80HM 30W TOP PORT 84.4DB In stock: 8083 pcs RFQ
 TC962CPA Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 29502 pcs RFQ	 TC9X18-C100 Manufacturers: Panduit Description: CBL CLIP C-TYPE BLACK FASTENER In stock: 5343 pcs RFQ
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