

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC962CPA

Part Number:	TC962CPA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP INV RATIO 8DIP
Datasheets:	 TC962CPA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

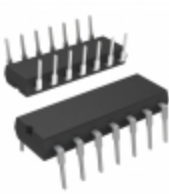
Specifications of TC962CPA

PART NUMBER	TC962CPA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP INV RATIO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29502 pcs
DATA SHEET	 TC962CPA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, 2Vin, Vin/2
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
OTHER NAMES	158-1143 158-1143-ND
OPERATING TEMPERATURE	0°C ~ 70°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, Vin/2 1 Output 80mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	80mA
BASE PART NUMBER	TC962

Related Tags

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 TC962COE713 Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV 16SOIC In stock: 38858 pcs RFQ	 TC9402EJD Manufacturers: Micrel / Microchip Technology Description: IC V-FREQ/FREQ-V CONV 14CDIP In stock: 5651 pcs RFQ
 TC9FD00-04 Manufacturers: Peerless by Tymphany Description: SPEAKER 40HM 25W TOP PORT 87.1DB In stock: 6345 pcs RFQ	 TC94B06WBG(EB,NKA) Manufacturers: Toshiba Semiconductor and Storage Description: IC AMPLIFIER STEREO 16-WCSP In stock: 6873 pcs RFQ
 TC962MJA Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP INV 80MA 8CDIP In stock: 4614 pcs RFQ	 TC94B15WBG(EB,NK22) Manufacturers: Toshiba Semiconductor and Storage Description: IC AMPLIFIER STEREO 20-WCSP In stock: 4781 pcs RFQ
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