



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC595002ECBTR

Part Number:	TC595002ECBTR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR -5V 100MA SOT23-3
Datasheets:	 TC595002ECBTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC595002ECBTR

PART NUMBER	TC595002ECBTR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR -5V 100MA SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112072 pcs
DATA SHEET	 TC595002ECBTR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-10V
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	TC595002ECBCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 100mA SOT-23-3
CURRENT - QUIESCENT (IQ)	7µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

Micrel / Microchip Technology TC595002ECBTR	TC595002ECBTR Distributor	TC595002ECBTR Supplier
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 TC5FC00-04 Manufacturers: Peerless by Tymphany Description: SPEAKER 4OHM 5W TOP PORT 81.4DB In stock: 10047 pcs RFQ	 TC593002ECBTR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 80MA SOT23-3 In stock: 129044 pcs RFQ
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