

MICROCHIP

Micrel / Microchip Technology



MIC4744YTSE-TR

Part Number:	MIC4744YTSE-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A DL 16TSSOP
Datasheets:	 MIC4744YTSE-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

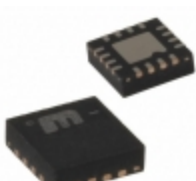
Specifications of MIC4744YTSE-TR

PART NUMBER	MIC4744YTSE-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A DL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33124 pcs
DATA SHEET	 MIC4744YTSE-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC4744YTSE TR MIC4744YTSE TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	MIC4744

Related Tags

Micrel / Microchip Technology MIC4744YTSE-TR	MIC4744YTSE-TR Distributor	MIC4744YTSE-TR Supplier
MIC4744YTSE-TR Price	MIC4744YTSE-TR Pictures	MIC4744YTSE-TR Image
MIC4744YTSE-TR PDF Datasheet	MIC4744YTSE-TR Download Datasheet	MIC4744YTSE-TR Datasheet
MIC4744YTSE-TR Stock	Buy MIC4744YTSE-TR	Buy Micrel / Microchip Technology MIC4744YTSE-TR
Micrel / Microchip Technology MIC4744YTSE-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4744YTSE-TR	Microchip Technology MIC4744YTSE-TR	Roving Networks / Microchip Technology MIC4744YTSE-TR

Related Products

 MIC4801YM-TR Manufacturers: Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 3701 pcs RFQ	 MIC4742YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 43989 pcs RFQ
 MIC4744YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 35061 pcs RFQ	 MIC4782YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 93658 pcs RFQ
 MIC4802YME Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 800MA 8SOIC In stock: 105642 pcs RFQ	 MIC4801YM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 181046 pcs RFQ
 MIC4742YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 34912 pcs RFQ	 MIC4782YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 3572 pcs RFQ
 MIC4742YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 45548 pcs RFQ	 MIC4801YM Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 134273 pcs RFQ
 MIC4744YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 3183 pcs RFQ	 MIC4744YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 47777 pcs RFQ