

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4744YTSE

Part Number:	MIC4744YTSE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A DL 16TSSOP
Datasheets:	 MIC4744YTSE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

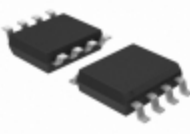
Specifications of MIC4744YTSE

PART NUMBER	MIC4744YTSE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A DL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35061 pcs
DATA SHEET	 MIC4744YTSE.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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3357-5
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	MIC4744YTSE Distributor	MIC4744YTSE Supplier
MIC4744YTSE Price	MIC4744YTSE Pictures	MIC4744YTSE Image
MIC4744YTSE PDF Datasheet	MIC4744YTSE Download Datasheet	MIC4744YTSE Datasheet
MIC4744YTSE Stock	Buy MIC4744YTSE	Buy Micrel / Microchip Technology MIC4744YTSE
Micrel / Microchip Technology MIC4744YTSE	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4744YTSE	Microchip Technology MIC4744YTSE	Roving Networks / Microchip Technology MIC4744YTSE

Related Products

 MIC47300WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: 70674 pcs RFQ	 MIC4742YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 43989 pcs RFQ
 MIC4801YM-TR Manufacturers: Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 3701 pcs RFQ	 MIC4782YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 3572 pcs RFQ
 MIC4801YM Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 134273 pcs RFQ	 MIC4744YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 33124 pcs RFQ
 MIC4801YM-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 181046 pcs RFQ	 MIC4782YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 93658 pcs RFQ
 MIC4742YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 34912 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	 MIC4742YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 45548 pcs RFQ