



Micrel / Microchip Technology

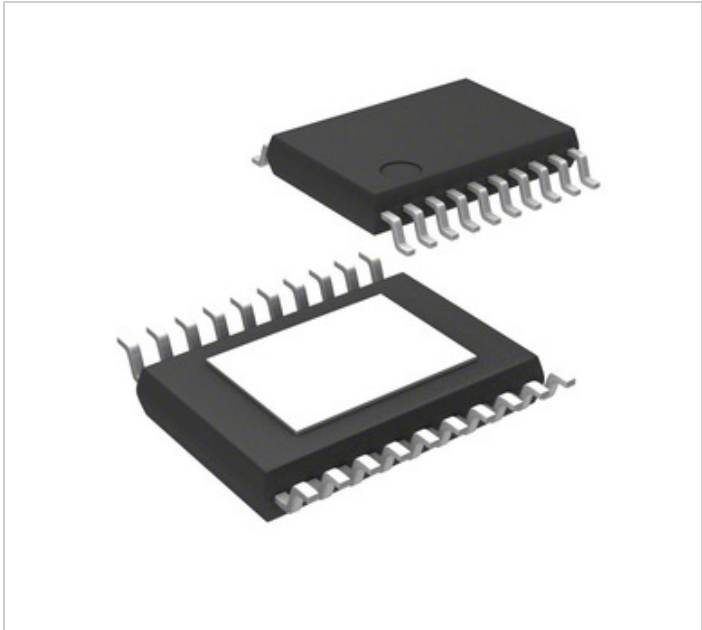


Image may be representation. See specifications for product details.

MIC22400YTSE-TR

Part Number:	MIC22400YTSE-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 4A SYNC 20TSSOP
Datasheets:	 MIC22400YTSE-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

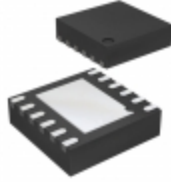
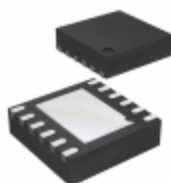
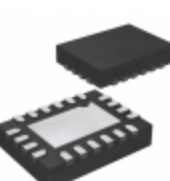
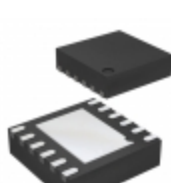
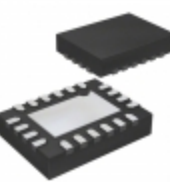
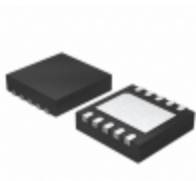
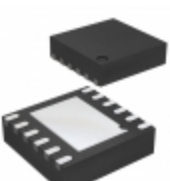
Specifications of MIC22400YTSE-TR

PART NUMBER	MIC22400YTSE-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC22400YTSE-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC22400YTSE TR MIC22400YTSE TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 4A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	MIC22400

Related Tags

Micrel / Microchip Technology MIC22400YTSE-TR	MIC22400YTSE-TR Distributor	MIC22400YTSE-TR Supplier
MIC22400YTSE-TR Price	MIC22400YTSE-TR Pictures	MIC22400YTSE-TR Image
MIC22400YTSE-TR PDF Datasheet	MIC22400YTSE-TR Download Datasheet	MIC22400YTSE-TR Datasheet
MIC22400YTSE-TR Stock	Buy MIC22400YTSE-TR	Buy Micrel / Microchip Technology MIC22400YTSE-TR
Micrel / Microchip Technology MIC22400YTSE-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC22400YTSE-TR	Microchip Technology MIC22400YTSE-TR	Roving Networks / Microchip Technology MIC22400YTSE-TR

Related Products

 MIC2238-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.8A DL 12MLF In stock: Out stock RFQ	 MIC2250-1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ
 MIC2238-S4YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF In stock: Out stock RFQ	 MIC2250-1YD5-TR Manufacturers: Microchip Technology Description: IC REG BOOST ADJ 0.9A SOT23-5 In stock: Out stock RFQ
 MIC22400YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 20TSSOP In stock: 10 pcs RFQ	 MIC22405YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 20MLF In stock: Out stock RFQ
 MIC2238-S4YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 1.2V/3.3V 0.8A 12MLF In stock: Out stock RFQ	 MIC22405YML-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC22405YML In stock: 20 pcs RFQ
 MIC2245YML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC2245 In stock: Out stock RFQ	 MIC22400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 20MLF In stock: Out stock RFQ
 MIC2245YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 10MLF In stock: Out stock RFQ	 MIC2238-SSYML-TR Manufacturers: Microchip Technology Description: IC REG BUCK 3.3V 0.8A DL 12MLF In stock: Out stock RFQ