

maxim integrated™

Maxim Integrated



MAX17633CATP+

Part Number:	MAX17633CATP+
Manufacturer/Brand:	Maxim Integrated
Product description	36V, 3.5A, HIGH-EFFICIENCY, SYNC
Datasheets:	 MAX17633CATP+.pdf
Stock Condition	22546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

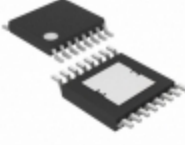
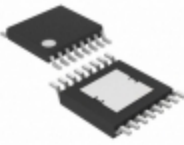
Specifications of MAX17633CATP+

PART NUMBER	MAX17633CATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	36V, 3.5A, HIGH-EFFICIENCY, SYNC
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22546 pcs
DATA SHEET	 MAX17633CATP+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (4x4)
SERIES	-
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	380kHz ~ 2.45MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 3.5A 20-WFQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX17633CATP+	MAX17633CATP+ Distributor	MAX17633CATP+ Supplier
MAX17633CATP+ Price	MAX17633CATP+ Pictures	MAX17633CATP+ Image
MAX17633CATP+ PDF Datasheet	MAX17633CATP+ Download Datasheet	MAX17633CATP+ Datasheet
MAX17633CATP+ Stock	Buy MAX17633CATP+	Buy Maxim Integrated MAX17633CATP+
Maxim Integrated MAX17633CATP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17633CATP+		

Related Products

 MAX1763EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 3757 pcs RFQ	 MAX1763EEE-T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 5005 pcs RFQ
 MAX17632CATE+T Manufacturers: Maxim Integrated Description: 36V, 2A, HIGH-EFFICIENCY, SYNCHR In stock: 53520 pcs RFQ	 MAX1763EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 30833 pcs RFQ
 MAX17633AEVKIT# Manufacturers: Maxim Integrated Description: 4.5V TO 36V, 3.5A, HIGH-EFFICIEN In stock: 1499 pcs RFQ	 MAX17632BEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17632B In stock: 3106 pcs RFQ
 MAX1763EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: 30086 pcs RFQ	 MAX1763EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: 13034 pcs RFQ
 MAX17632BATE+T Manufacturers: Maxim Integrated Description: 36V, 2A, HIGH-EFFICIENCY, SYNCHR In stock: 50462 pcs RFQ	 MAX17632C5EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17632C In stock: 3122 pcs RFQ
 MAX17632CATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A SYNC 16TQFN In stock: 53107 pcs RFQ	 MAX1763EUE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: 11720 pcs RFQ