



MAX17245ETESA+

Part Number:	MAX17245ETESA+
Manufacturer/Brand:	Maxim Integrated
Product description	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
Datasheets:	 MAX17245ETESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31407 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

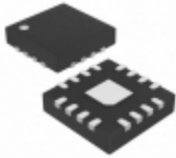
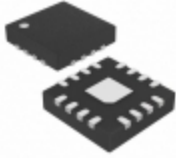
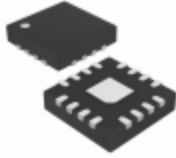
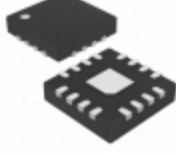
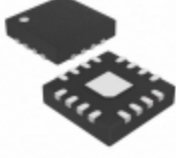
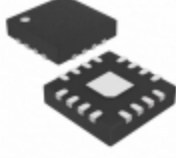
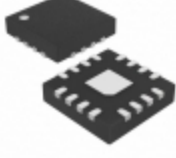
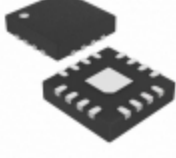
Specifications of MAX17245ETESA+

PART NUMBER	MAX17245ETESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31407 pcs
DATA SHEET	 MAX17245ETESA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V (3.3V)
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Programmable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable (Fixed) 1V (3.3V) 1 Output 3.5A 16-WQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX17245ETESA+	MAX17245ETESA+ Distributor	MAX17245ETESA+ Supplier
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Related Products

 MAX17245ETERB+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 30659 pcs RFQ	 MAX1724ELT27+T Manufacturers: Maxim Integrated Description: IC REG BST 2.7V 0.4A SYNC 6UDFN In stock: 113659 pcs RFQ
 MAX17245ETESB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN In stock: 35722 pcs RFQ	 MAX17245ETERB+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 38331 pcs RFQ
 MAX17244EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 17244 In stock: 2112 pcs RFQ	 MAX17245ETESB+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 33691 pcs RFQ
 MAX17245ETERA+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 38015 pcs RFQ	 MAX17245ETERA+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 36471 pcs RFQ
 MAX17245ETESA+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 31475 pcs RFQ	 MAX17245EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 17245 In stock: 1995 pcs RFQ
 MAX17244ETESB+T Manufacturers: Maxim Integrated Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN In stock: 35159 pcs RFQ	 MAX1724ELT30+T Manufacturers: Maxim Integrated Description: IC REG BST 3V 0.4A SYNC 6UDFN In stock: 141362 pcs RFQ