



MAX17245ETERB+

Part Number:	MAX17245ETERB+
Manufacturer/Brand:	Maxim Integrated
Product description	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
Datasheets:	 MAX17245ETERB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

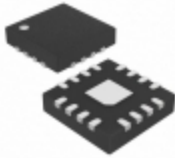
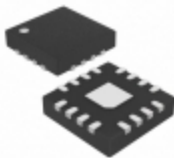
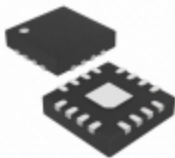
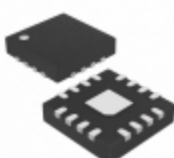
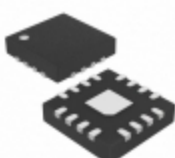
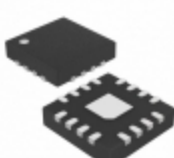
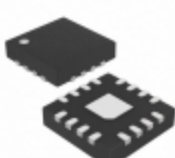
Specifications of MAX17245ETERB+

PART NUMBER	MAX17245ETERB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	36V, 3.5A, 2.2MHZ STEP-DOWN CONV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30659 pcs
DATA SHEET	 MAX17245ETERB+.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
SERIES	-
OUTPUT TYPE	Programmable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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
CURRENT - OUTPUT	3.5A

Related Tags

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Related Products

 MAX17245EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 17245 In stock: 1995 pcs RFQ	 MAX17244ETESA+T Manufacturers: Maxim Integrated Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN In stock: 37306 pcs RFQ
 MAX17244ETESB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 2.5A SYNC 16TQFN In stock: 40573 pcs RFQ	 MAX17245ETERB+T Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 38331 pcs RFQ
 MAX17245ETERA+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, 2.2MHZ STEP-DOWN CONV In stock: 36471 pcs RFQ	 MAX17244EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 17244 In stock: 2112 pcs RFQ
 MAX17244ETESB+T Manufacturers: Maxim Integrated Description: 36V, 220KHZ TO 2.2MHZ STEP-DOWN In stock: 35159 pcs RFQ	 MAX17245ETESB+ Manufacturers: Maxim Integrated Description: IC REG BCK 3.3V 3.5A SYNC 16TQFN In stock: 35722 pcs RFQ
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