



Maxim Integrated

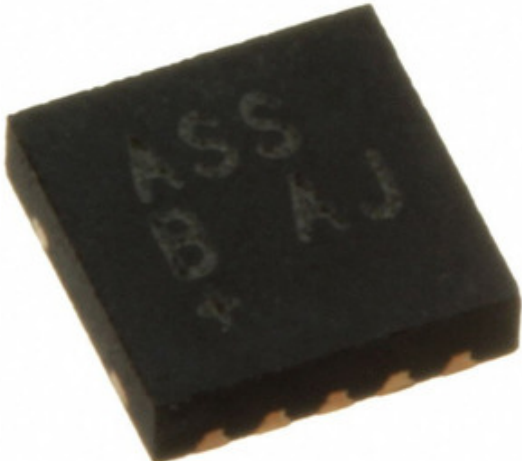


Image may be representation. See specifications for product details.

MAX1556ETB/V+T

Part Number:	MAX1556ETB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 1.2A 10TDFN
Datasheets:	PDF 1.MAX1556ETB/V+T.pdf PDF 2.MAX1556ETB/V+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	39471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

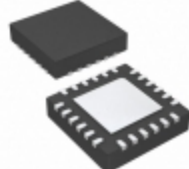
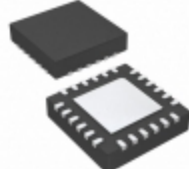
Specifications of MAX1556ETB/V+T

PART NUMBER	MAX1556ETB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 1.2A 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39471 pcs
DATA SHEET	PDF 1.MAX1556ETB/V+T.pdf PDF 2.MAX1556ETB/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V (1.8V, 2.5V, 3.3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.75V (1.8V, 2.5V, 3.3V) 1 Output 1.2A 10-WDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	MAX1556

Related Tags

Maxim Integrated MAX1556ETB/V+T	MAX1556ETB/V+T Distributor	MAX1556ETB/V+T Supplier
MAX1556ETB/V+T Price	MAX1556ETB/V+T Pictures	MAX1556ETB/V+T Image
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Related Products

 MAX1556ETB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 1.2A 10TDFN In stock: 20893 pcs RFQ	 MAX15567GTG+T Manufacturers: Maxim Integrated Description: IC PWM CONTROLLER QFN In stock: 10223 pcs RFQ
 MAX1557ETB-T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 0.6A 10TDFN In stock: 6351 pcs RFQ	 MAX1556AETB+T Manufacturers: Maxim Integrated Description: IC REG BCK PROG 1.2A SYNC 10TDFN In stock: 56316 pcs RFQ
 MAX1556EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL MAX1556 AND MAX1557 In stock: 1335 pcs RFQ	 MAX15576GTG+ Manufacturers: Maxim Integrated Description: IC CTRL VR12.5/VR12.6 TQFN-24 In stock: 5053 pcs RFQ
 MAX15567ETG+ Manufacturers: Maxim Integrated Description: IC PWM CONTROLLER QFN In stock: 4949 pcs RFQ	 MAX15588GTL+ Manufacturers: Maxim Integrated Description: IC PWM CTRL I2C INTERFACE QFN In stock: 3999 pcs RFQ
 MAX1557ETB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 0.6A 10TDFN In stock: 56719 pcs RFQ	 MAX15588GTL+T Manufacturers: Maxim Integrated Description: IC PWM CTRL I2C INTERFACE QFN In stock: 3249 pcs RFQ
 MAX15569GTG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK I2C 24TQFN In stock: 13640 pcs RFQ	 MAX15569GTG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK I2C 24TQFN In stock: 36965 pcs RFQ