



MAX5038AEAI18-T

Part Number:	MAX5038AEAI18-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	PDF 1.MAX5038AEAI18-T.pdf PDF 2.MAX5038AEAI18-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

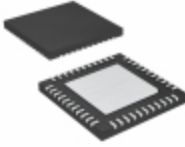
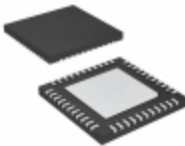
Specifications of MAX5038AEAI18-T

PART NUMBER	MAX5038AEAI18-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3174 pcs
DATA SHEET	PDF 1.MAX5038AEAI18-T.pdf PDF 2.MAX5038AEAI18-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX5038

Related Tags

Maxim Integrated MAX5038AEAI18-T	MAX5038AEAI18-T Distributor	MAX5038AEAI18-T Supplier
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 MAX5038AEAI15 Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 4637 pcs RFQ	 MAX5039EUA+ Manufacturers: Maxim Integrated Description: IC CNTRLR VOLT TRACK 8-MSOP In stock: 6947 pcs RFQ
 MAX5037ETH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: 6898 pcs RFQ	 MAX5038AEAI18 Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 4365 pcs RFQ
 MAX5038AEAI25 Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 3017 pcs RFQ	 MAX5037EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5037 In stock: 3782 pcs RFQ
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