



MAX17544ATP+T

Part Number:	MAX17544ATP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 3.5A SYNC 20TQFN
	 1.MAX17544ATP+T.pdf
	 2.MAX17544ATP+T.pdf
	 3.MAX17544ATP+T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

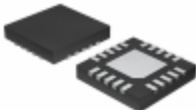
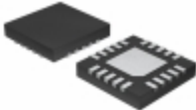
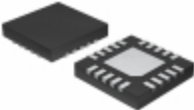
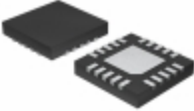
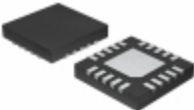
Specifications of MAX17544ATP+T

PART NUMBER	MAX17544ATP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48597 pcs
DATA SHEET	 1.MAX17544ATP+T.pdf  2.MAX17544ATP+T.pdf  3.MAX17544ATP+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	37.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	Himalaya
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 3.5A 20-WQFN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

Maxim Integrated MAX17544ATP+T	MAX17544ATP+T Distributor	MAX17544ATP+T Supplier
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 MAX17542IATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 1A 10TDFN In stock: 4576 pcs RFQ	 MAX17545EVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: 1532 pcs RFQ
 MAX17543ATP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2.5A SYNC 20TQFN In stock: 49398 pcs RFQ	 MAX17545EVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17545 In stock: 1559 pcs RFQ
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