



Maxim Integrated

MAX20021ATIA/V+T

Part Number:	MAX20021ATIA/V+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BUCK MULTIPLE QD 28TQFN
Datasheets:	1.MAX20021ATIA/V+T.pdf 2.MAX20021ATIA/V+T.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

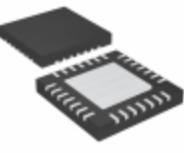
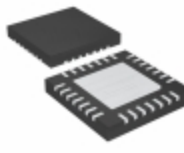
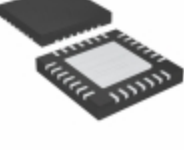
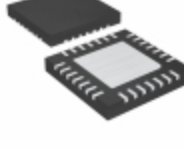

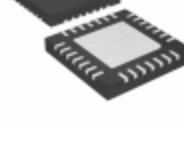
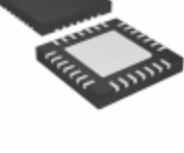

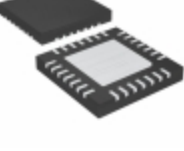
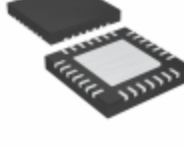

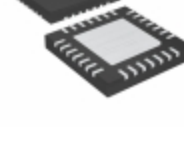
Specifications of MAX20021ATIA/V+T

PART NUMBER	MAX20021ATIA/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK MULTIPLE QD 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX20021ATIA/V+T.pdf 2.MAX20021ATIA/V+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V, 1.8V, 2.65V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TQFN (5x5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.25V, 1.8V, 2.65V, 3.3V 4 Output 1A, 500mA, 500mA, 1A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	1A, 500mA, 500mA, 1A
BASE PART NUMBER	MAX20021

Related Tags

Maxim Integrated MAX20021ATIA/V+T	MAX20021ATIA/V+T Distributor	MAX20021ATIA/V+T Supplier
MAX20021ATIA/V+T Price	MAX20021ATIA/V+T Pictures	MAX20021ATIA/V+T Image
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Related Products

 <p>MAX20021ATIB/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28TQFN In stock: 360 pcs RFQ</p>	 <p>MAX20021ATIC/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28QFN In stock: 345 pcs RFQ</p>
 <p>MAX20021ATIB/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28TQFN In stock: Out stock RFQ</p>	 <p>MAX20021ATIA+ Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28QFN In stock: Out stock RFQ</p>
 <p>MAX20010CATPC/V+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ</p>	 <p>MAX20021ATIA+T Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28QFN In stock: Out stock RFQ</p>
 <p>MAX20022ATIA+ Manufacturers: Maxim Integrated Description: IC REG BCK ADJ 1A QD SYNC 28TQFN In stock: 107 pcs RFQ</p>	 <p>MAX20010ATPI/V+T Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ</p>
 <p>MAX20022ATIA+T Manufacturers: Maxim Integrated Description: IC REG BCK ADJ 1A QD SYNC 28TQFN In stock: Out stock RFQ</p>	 <p>MAX20021ATIA/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK MULTIPLE QD 28TQFN In stock: 300 pcs RFQ</p>
 <p>MAX20010CATPC/V+ Manufacturers: Maxim Integrated Description: IC REGULATOR In stock: Out stock RFQ</p>	 <p>MAX20021ATIC/V+T Manufacturers: Maxim Integrated Description: QUAD, LOW-VOLTAGE STEP-DOWN DC/D In stock: Out stock RFQ</p>