



MAX8528EUD+

Part Number:	MAX8528EUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR POS ADJ 2A 14TSSOP
Datasheets:	1.MAX8528EUD+.pdf 2.MAX8528EUD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8528EUD+

PART NUMBER	MAX8528EUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR POS ADJ 2A 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8528EUD+.pdf 2.MAX8528EUD+.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MAX)	3.6V
SUPPLIER DEVICE PACKAGE	14-TSSOP-EP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.4 V 2A 14-TSSOP-EP
CURRENT - QUIESCENT (IQ)	440µA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MAX8528

Related Tags

Maxim Integrated MAX8528EUD+	MAX8528EUD+ Distributor	MAX8528EUD+ Supplier
MAX8528EUD+ Price	MAX8528EUD+ Pictures	MAX8528EUD+ Image
MAX8528EUD+ PDF Datasheet	MAX8528EUD+ Download Datasheet	MAX8528EUD+ Datasheet
MAX8528EUD+ Stock	Buy MAX8528EUD+	Buy Maxim Integrated MAX8528EUD+
Maxim Integrated MAX8528EUD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8528EUD+		

Related Products

 MAX8526EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ	 MAX8527EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ
 MAX8528EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ	 MAX8527EUD+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: 538 pcs RFQ
 MAX8529EEG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK/BCK-BST 24QSOP In stock: Out stock RFQ	 MAX8526EUD+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: 324 pcs RFQ
 MAX8526EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8526 In stock: Out stock RFQ	 MAX8530EBTJJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V/2.85V 6UCSP In stock: 90 pcs RFQ
 MAX8529EEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK/BCK-BST 24QSOP In stock: Out stock RFQ	 MAX8527EUD/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ
 MAX852ESA+T Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV 5MA 8SOIC In stock: Out stock RFQ	 MAX852ESA+ Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV 5MA 8SOIC In stock: Out stock RFQ