



Maxim Integrated

MAX5091AASA+

Part Number:	MAX5091AASA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	1.MAX5091AASA+.pdf 2.MAX5091AASA+.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	36139 pcs stock
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 MAX5091AASA+

PART NUMBER	MAX5091AASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36139 pcs
DATA SHEET	1.MAX5091AASA+.pdf 2.MAX5091AASA+.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX5091

Related Tags

Maxim Integrated MAX5091AASA+	MAX5091AASA+ Distributor	MAX5091AASA+ Supplier
MAX5091AASA+ Price	MAX5091AASA+ Pictures	MAX5091AASA+ Image
MAX5091AASA+ PDF Datasheet	MAX5091AASA+ Download Datasheet	MAX5091AASA+ Datasheet
MAX5091AASA+ Stock	Buy MAX5091AASA+	Buy Maxim Integrated MAX5091AASA+
Maxim Integrated MAX5091AASA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5091AASA+		

Related Products

<p>MAX5090BATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN In stock: 16442 pcs RFQ</p>	<p>MAX5091AASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 97304 pcs RFQ</p>
<p>MAX5090CATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 15112 pcs RFQ</p>	<p>MAX5090CATE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 7197 pcs RFQ</p>
<p>MAX5091BASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 5111 pcs RFQ</p>	<p>MAX5092AATE+ Manufacturers: Maxim Integrated Description: IC REG DL BUCK/LINEAR 16TQFN In stock: 22738 pcs RFQ</p>
<p>MAX5091AATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8TDFN In stock: 43154 pcs RFQ</p>	<p>MAX5091BATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8TDFN In stock: 109625 pcs RFQ</p>
<p>MAX5090CATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 5610 pcs RFQ</p>	<p>MAX5091BASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 42544 pcs RFQ</p>
<p>MAX5090EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5090 In stock: 1609 pcs RFQ</p>	<p>MAX5090CATE/V+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 4393 pcs RFQ</p>