

maxim integrated...

**Maxim Integrated** 

#### MAX5091AASA+

Part Number:

Datasheets:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition Ship From

Shipment Way

MAX5091AASA+

Maxim Integrated

IC REG LINEAR 5V 100MA 8SOIC

1.MAX5091AASA+.pdf 2.MAX5091AASA+.pdf

Lead free / RoHS Compliant

36139 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

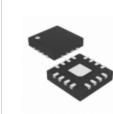
maxim integrate

	Specifications of MAYEOO1AASA
	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)	100μΑ
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**



## MAX5090BATE+T

Manufacturers: Maxim Integrated Description: IC REG BUCK 5V 2A 16TQFN

In stock: 16442 pcs

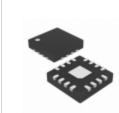
RFQ



### MAX5091AASA+T

Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC

In stock: 97304 pcs **RFQ** 



## MAX5090CATE+T

Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN

In stock: 15112 pcs

**RFQ** 



### MAX5090CATE+

Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN

In stock: 7197 pcs

**RFQ** 



#### MAX5091BASA+T Manufacturers: Maxim Integrated

Description: IC REG LINEAR 3.3V 100MA 8SOIC

In stock: 5111 pcs

**RFQ** 



#### MAX5092AATE+ Manufacturers: Maxim Integrated

Description: IC REG DL BUCK/LINEAR 16TQFN In stock: 22738 pcs

**RFQ** 



#### MAX5091AATA+T Manufacturers: Maxim Integrated

Description: IC REG LINEAR 5V 100MA 8TDFN In stock: 43154 pcs

**RFQ** 

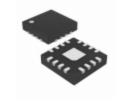


#### MAX5091BATA+T Manufacturers: Maxim Integrated

Description: IC REG LINEAR 3.3V 100MA 8TDFN In stock: 109625 pcs

**RFQ** 





## Manufacturers: Maxim Integrated

MAX5090CATE/V+T

Description: IC REG BUCK ADJ 2A 16WQFN In stock: 5610 pcs

**RFQ** 



In stock: 42544 pcs

**RFQ** 



#### MAX5090EVKIT Manufacturers: Maxim Integrated

Description: EVAL KIT FOR MAX5090 In stock: 1609 pcs

**RFQ** 



# MAX5090CATE/V+

Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN

In stock: 4393 pcs

**RFQ** 











