

MAX5091AATA+T

Part Number:	MAX5091AATA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG LINEAR 5V 100MA 8TDFN
Datasheets:	<div><div>PDF</div><div>1.MAX5091AATA+T.pdf</div></div> <div><div>PDF</div><div>2.MAX5091AATA+T.pdf</div></div>
RoHs Status	<div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>
Stock Condition	43154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

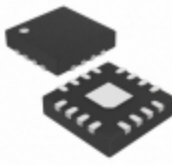
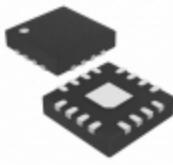

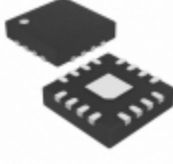

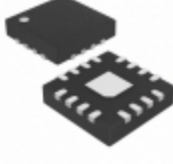
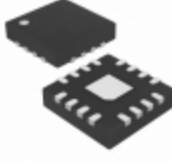




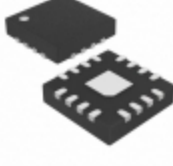
Specifications of MAX5091AATA+T

PART NUMBER	MAX5091AATA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG LINEAR 5V 100MA 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43154 pcs
DATA SHEET	<div><div>PDF</div><div>1.MAX5091AATA+T.pdf</div></div> <div><div>PDF</div><div>2.MAX5091AATA+T.pdf</div></div>
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX5091AATA+TCT
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-TDFN-EP (3x3)
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	MAX5091

Related Tags

Maxim Integrated MAX5091AATA+T	MAX5091AATA+T Distributor	MAX5091AATA+T Supplier
MAX5091AATA+T Price	MAX5091AATA+T Pictures	MAX5091AATA+T Image
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MAX5091AATA+T Stock	Buy MAX5091AATA+T	Buy Maxim Integrated MAX5091AATA+T
Maxim Integrated MAX5091AATA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5091AATA+T		

Related Products

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<div><div></div><div>MAX5091AASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 97304 pcs <div>RFQ</div></div></div>	<div><div></div><div>MAX5090CATE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16TQFN In stock: 15112 pcs <div>RFQ</div></div></div>
<div><div></div><div>MAX5091BASA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 5111 pcs <div>RFQ</div></div></div>	<div><div></div><div>MAX5092BATE+ Manufacturers: Maxim Integrated Description: IC REG DL BUCK/LINEAR 16TQFN In stock: 19722 pcs <div>RFQ</div></div></div>
<div><div></div><div>MAX5092AATE+ Manufacturers: Maxim Integrated Description: IC REG DL BUCK/LINEAR 16TQFN In stock: 22738 pcs <div>RFQ</div></div></div>	<div><div></div><div>MAX5091BATA+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8TDFN In stock: 109625 pcs <div>RFQ</div></div></div>
<div><div></div><div>MAX5090EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5090 In stock: 1609 pcs <div>RFQ</div></div></div>	<div><div></div><div>MAX5091AASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 36139 pcs <div>RFQ</div></div></div>
<div><div></div><div>MAX5091BASA+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 42544 pcs <div>RFQ</div></div></div>	<div><div></div><div>MAX5090CATE/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 2A 16WQFN In stock: 5610 pcs <div>RFQ</div></div></div>