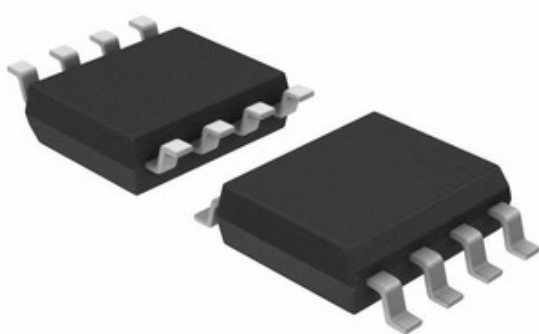




Maxim Integrated



MAX1771CSA+T

Part Number:	MAX1771CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BST/BUCK-BST 8SOIC
Datasheets:	1.MAX1771CSA+T.pdf 2.MAX1771CSA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1771CSA+T

PART NUMBER	MAX1771CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BST/BUCK-BST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1771CSA+T.pdf PDF 2.MAX1771CSA+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 16.5 V
TOPOLOGY	Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1771CSA+T-ND MAX1771CSA+TR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	92%
DETAILED DESCRIPTION	Boost, Buck-Boost Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX1771

Related Tags

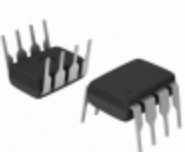
Maxim Integrated MAX1771CSA+T	MAX1771CSA+T Distributor	MAX1771CSA+T Supplier
MAX1771CSA+T Price	MAX1771CSA+T Pictures	MAX1771CSA+T Image
MAX1771CSA+T PDF Datasheet	MAX1771CSA+T Download Datasheet	MAX1771CSA+T Datasheet
MAX1771CSA+T Stock	Buy MAX1771CSA+T	Buy Maxim Integrated MAX1771CSA+T
Maxim Integrated MAX1771CSA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1771CSA+T		

Related Products



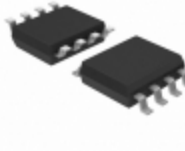
MAX1771CPA
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8DIP
In stock: Out stock

RFQ



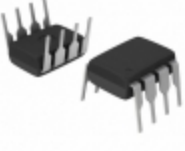
MAX1771CPA+T
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8DIP
In stock: Out stock

RFQ



MAX1771ESA+
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



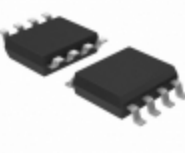
MAX1771EPA+
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8DIP
In stock: 93 pcs

RFQ



MAX17710GB20EVKIT#
Manufacturers: Maxim Integrated
Description: RD ENERGY HARVESTING
In stock: 6 pcs

RFQ



MAX1771CSA+
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



MAX1771CSA-TG05
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



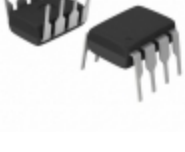
MAX1771CSA-T
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



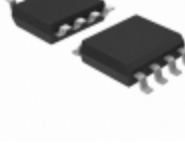
MAX1771CSA
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



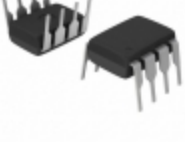
MAX1771EPA
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8DIP
In stock: Out stock

RFQ



MAX1771ESA
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8SOIC
In stock: Out stock

RFQ



MAX1771CPA+
Manufacturers: Maxim Integrated
Description: IC REG CTRLR BST/BUCK-BST 8DIP
In stock: 61 pcs

RFQ