



MAX1634CAI

Part Number:	MAX1634CAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	PDF 1.MAX1634CAI.pdf PDF 2.MAX1634CAI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1634CAI

PART NUMBER	MAX1634CAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4461 pcs
DATA SHEET	PDF 1.MAX1634CAI.pdf PDF 2.MAX1634CAI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 300kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Reset, Sequencing
CLOCK SYNC	Yes
BASE PART NUMBER	MAX1634

Related Tags

Maxim Integrated MAX1634CAI	MAX1634CAI Distributor	MAX1634CAI Supplier
MAX1634CAI Price	MAX1634CAI Pictures	MAX1634CAI Image
MAX1634CAI PDF Datasheet	MAX1634CAI Download Datasheet	MAX1634CAI Datasheet
MAX1634CAI Stock	Buy MAX1634CAI	Buy Maxim Integrated MAX1634CAI
Maxim Integrated MAX1634CAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1634CAI		

Related Products

 MAX1635CAI Manufacturers: Maxim Integrated Description: IC REG TRPL BCK/LINEAR 28-SSOP In stock: 4101 pcs RFQ	 MAX1633EAI Manufacturers: Maxim Integrated Description: IC REG TRPL BCK/LINEAR 28-SSOP In stock: 7041 pcs RFQ
 MAX1634EAI Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 3660 pcs RFQ	 MAX1634CAI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 7666 pcs RFQ
 MAX1634EAI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 4816 pcs RFQ	 MAX1632EAI+T Manufacturers: Maxim Integrated Description: IC REG TRPL BCK/LINEAR 28-SSOP In stock: 14542 pcs RFQ
 MAX1634AEAI+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 7382 pcs RFQ	 MAX1632EAI+ Manufacturers: Maxim Integrated Description: IC REG TRPL BCK/LINEAR 28-SSOP In stock: 3436 pcs RFQ
 MAX1634AEAI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 3170 pcs RFQ	 MAX1634EAI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 11974 pcs RFQ
 MAX1634CAI+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: 6498 pcs RFQ	 MAX1633CAI Manufacturers: Maxim Integrated Description: IC REG TRPL BCK/LINEAR 28-SSOP In stock: 5287 pcs RFQ