



MAX1630CAI

Part Number:	MAX1630CAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG TRPL BCK/LINEAR 28-SSOP
Datasheets:	1.MAX1630CAI.pdf 2.MAX1630CAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

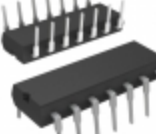
Specifications of MAX1630CAI

PART NUMBER	MAX1630CAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG TRPL BCK/LINEAR 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1630CAI.pdf 2.MAX1630CAI.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	12V, 120mA
VOLTAGE/CURRENT - OUTPUT 2	Controller
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.2 V ~ 30 V
TOPOLOGY	Step-Down (Buck) (2), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY - SWITCHING	200kHz ~ 300kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (2), Linear (LDO) (1) 200kHz ~ 300kHz 28-SSOP
BASE PART NUMBER	MAX1630

Related Tags

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