



MAX1649CPA

Part Number:	MAX1649CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 8DIP
Datasheets:	1.MAX1649CPA.pdf 2.MAX1649CPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

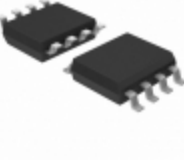
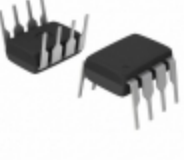
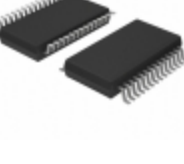
Specifications of MAX1649CPA

PART NUMBER	MAX1649CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1649CPA.pdf 2.MAX1649CPA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 16 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DUTY CYCLE (MAX)	96.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX1649

Related Tags

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 MAX1649ESA Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 MAX1649EPA Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8DIP In stock: Out stock RFQ
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