



MAX20745EPL+

Part Number:	MAX20745EPL+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 25A 15FCQFN
Datasheets:	 MAX20745EPL+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

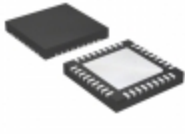
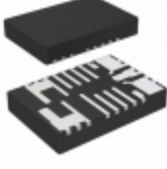
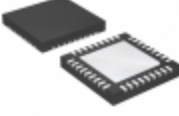
Specifications of MAX20745EPL+

PART NUMBER	MAX20745EPL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 25A 15FCQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX20745EPL+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.65V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	15-FCQFN (6x4.15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	15-VFQFN, FCQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	400kHz ~ 900kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.65V 1 Output 25A 15-VFQFN, FCQFN
CURRENT - OUTPUT	25A

Related Tags

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