



Power Integrations



Image may be representation. See specifications for product details.

PLC810PG

Part Number:	PLC810PG
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE CTRLR CM OCP HV 24DIP
Datasheets:	 PLC810PG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PLC810PG

PART NUMBER	PLC810PG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE CTRLR CM OCP HV 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2899 pcs
DATA SHEET	 PLC810PG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.1 V ~ 15 V
VOLTAGE - START UP	9.1V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	HiperPLC™
POWER (WATTS)	600W
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1264-5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	50kHz ~ 300kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 50kHz ~ 300kHz 24-PDIP
CONTROL FEATURES	EN

Related Tags

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Related Products

 PLCA110 Manufacturers: IXYS Integrated Circuits Division Description: SSR RELAY SPST-NO 120MA 0-350V In stock: 13369 pcs RFQ	 PLCC-032-T-N-TR Manufacturers: Samtec, Inc. Description: CONN SOCKET PLCC 32POS TIN In stock: 4391 pcs RFQ
 PLC4S-S10-M30 Manufacturers: Panduit Description: CLAMP TIE STD #10SCR HS BLK 15" In stock: 137919 pcs RFQ	 PLC4S-S10-C Manufacturers: Panduit Description: CLAMP TIE STD #25SCR 50LB 15.0" In stock: 103584 pcs RFQ
 PLCC-032-TM-N-TR Manufacturers: Samtec, Inc. Description: CONN SOCKET PLCC 32POS TIN In stock: 44759 pcs RFQ	 PLCC-028-T-N-TR Manufacturers: Samtec, Inc. Description: CONN SOCKET PLCC 28POS TIN In stock: 45862 pcs RFQ
 PLC4S-S10-C0 Manufacturers: Panduit Description: CLAMP TIE STD #25SCR 50LB 15.0" In stock: 95475 pcs RFQ	 PLC4S-S10-M0 Manufacturers: Panduit Description: CLAMP TIE STD #10SCR WR BLK 15" In stock: 124354 pcs RFQ
 PLC4H-S25-TL30 Manufacturers: Panduit Description: CLAMP TIE HVY #25SCR HS BK15.1" In stock: 108605 pcs RFQ	 PLCC-044-F-N Manufacturers: Samtec, Inc. Description: CONN SOCKET PLCC 44POS GOLD In stock: 20164 pcs RFQ
 PLC4S-S10-M Manufacturers: Panduit Description: CLAMP TIE STD #25SCR NAT 15" In stock: 175230 pcs RFQ	 PLCC-028-T-N Manufacturers: Samtec, Inc. Description: CONN SOCKET PLCC 28POS TIN In stock: 4335 pcs RFQ