



TNY289KG-TL

Part Number:	TNY289KG-TL
Manufacturer/Brand:	Power Integrations
Product description	IC OFF-LINE SWITCH PWM 12SOP
Datasheets:	 TNY289KG-TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY289KG-TL

PART NUMBER	TNY289KG-TL
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFF-LINE SWITCH PWM 12SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY289KG-TL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	12-ESOP
SERIES	TinySwitch®-4
POWER (WATTS)	25W
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1650-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	124kHz ~ 140kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 124kHz ~ 140kHz 12-ESOP
CONTROL FEATURES	EN

Related Tags

Power Integrations TNY289KG-TL	TNY289KG-TL Distributor	TNY289KG-TL Supplier
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Related Products

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