



TFS759HG

Part Number:	TFS759HG
Manufacturer/Brand:	Power Integrations
Product description	IC PWR SUPPLY CTLR 280W ESIP-16
Datasheets:	 TFS759HG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TFS759HG

PART NUMBER	TFS759HG
MANUFACTURER	Power Integrations
DESCRIPTION	IC PWR SUPPLY CTLR 280W ESIP-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16834 pcs
DATA SHEET	 TFS759HG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	11.1 V ~ 13.4 V
VOLTAGE - START UP	12.1V
VOLTAGE - BREAKDOWN	530V, 725V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-eSIPB
SERIES	HiperTFS®
POWER (WATTS)	280W
PACKAGING	Tube
PACKAGE / CASE	16-SSIP, 12 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1387
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	66kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 66kHz 16-eSIPB
CONTROL FEATURES	EN

Related Tags

Power Integrations TFS759HG	TFS759HG Distributor	TFS759HG Supplier
TFS759HG Price	TFS759HG Pictures	TFS759HG Image
TFS759HG PDF Datasheet	TFS759HG Download Datasheet	TFS759HG Datasheet
TFS759HG Stock	Buy TFS759HG	Buy Power Integrations TFS759HG
Power Integrations TFS759HG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TFS759HG		

Related Products

 TFS758HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 236W ESIP-16 In stock: 19303 pcs RFQ	 TFS764HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 414W ESIP-16 In stock: 10172 pcs RFQ
 TFS760HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 305W ESIP-16 In stock: 16747 pcs RFQ	 TFS7701H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 20726 pcs RFQ
 TFS06SA1040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 6A 125V In stock: 14711 pcs RFQ	 TFS10ST2040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 14903 pcs RFQ
 TFS10SP0040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 18123 pcs RFQ	 TFS06SP0040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 6A 125V In stock: 17039 pcs RFQ
 TFS761HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 326W ESIP-16 In stock: 12328 pcs RFQ	 TFS757HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 193W ESIP-16 In stock: 22014 pcs RFQ
 TFS762HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 360W ESIP-16 In stock: 12946 pcs RFQ	 TFS763HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 388W ESIP-16 In stock: 9650 pcs RFQ