



Power Integrations

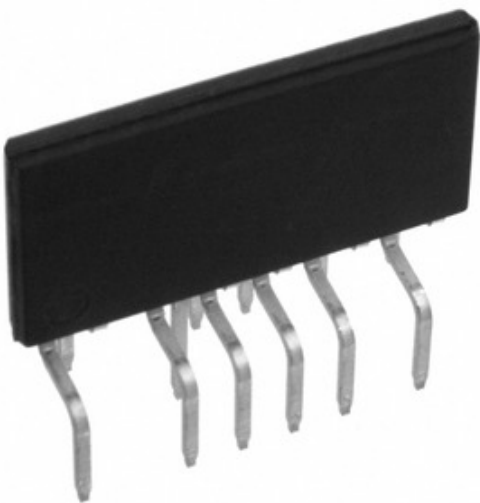


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TFS758HG

Part Number:	TFS758HG
Manufacturer/Brand:	Power Integrations
Product description	IC PWR SUPPLY CTLR 236W ESIP-16
Datasheets:	 TFS758HG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TFS758HG

PART NUMBER	TFS758HG
MANUFACTURER	Power Integrations
DESCRIPTION	IC PWR SUPPLY CTLR 236W ESIP-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19303 pcs
DATA SHEET	 TFS758HG.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)	236W
PACKAGING	Tube
PACKAGE / CASE	16-SSIP, 12 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1390
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 TFS758HG	TFS758HG Distributor	TFS758HG Supplier
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TFS758HG Stock	Buy TFS758HG	Buy Power Integrations TFS758HG
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Related Products

 TFS763HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 388W ESIP-16 In stock: 9650 pcs RFQ	 TFS03ST1040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 3A 125V In stock: 14546 pcs RFQ
 TFS762HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 360W ESIP-16 In stock: 12946 pcs RFQ	 TFS759HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 280W ESIP-16 In stock: 16834 pcs RFQ
 TFS10ST2040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 14903 pcs RFQ	 TFS764HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 414W ESIP-16 In stock: 10172 pcs RFQ
 TFS06SA1040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 6A 125V In stock: 14711 pcs RFQ	 TFS760HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 305W ESIP-16 In stock: 16747 pcs RFQ
 TFS06SP0040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 6A 125V In stock: 17039 pcs RFQ	 TFS757HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 193W ESIP-16 In stock: 22014 pcs RFQ
 TFS10SP0040C Manufacturers: C&K Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 18123 pcs RFQ	 TFS761HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTLR 326W ESIP-16 In stock: 12328 pcs RFQ