



Image may be representation. See specifications for product details.

TFS763HG

Part Number:	TFS763HG
Manufacturer/Brand:	Power Integrations
Product description	IC PWR SUPPLY CTRLR 388W ESIP-16
Datasheets:	 TFS763HG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9650 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TFS763HG

PART NUMBER	TFS763HG
MANUFACTURER	Power Integrations
DESCRIPTION	IC PWR SUPPLY CTRLR 388W ESIP-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9650 pcs
DATA SHEET	 TFS763HG.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)	388W
PACKAGING	Tube
PACKAGE / CASE	16-SSIP, 12 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1385
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

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