



Power Integrations

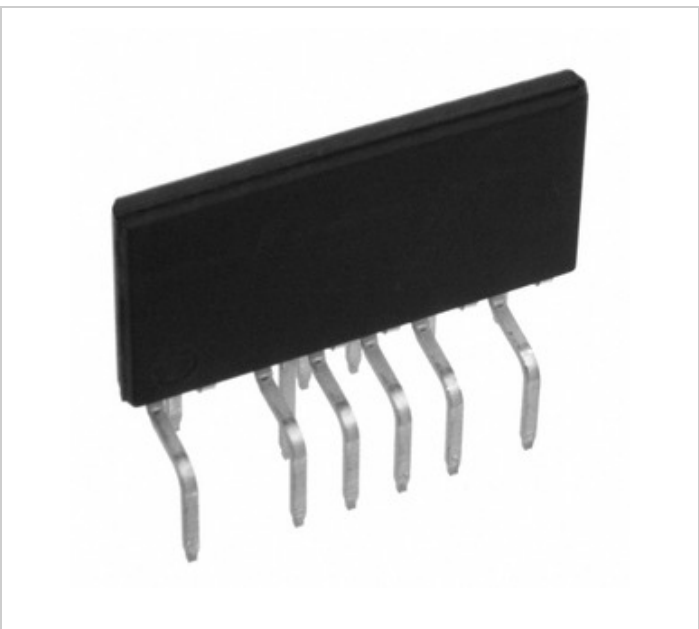


Image may be representation. See specifications for product details.

TFS7706H

Part Number:	TFS7706H
Manufacturer/Brand:	Power Integrations
Product description	IC REG CTRLR MULT TOPOLOGY 7ESIP
Datasheets:	 TFS7706H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TFS7706H

PART NUMBER	TFS7706H
MANUFACTURER	Power Integrations
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 7ESIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20742 pcs
DATA SHEET	 TFS7706H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Up to 11.5V
TOPOLOGY	Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	eSIP-16F
SERIES	HiperTFS™-2
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSIP, 12 Leads, Exposed Pad, Formed Leads
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	66kHz, 132kHz
DUTY CYCLE (MAX)	63%
DETAILED DESCRIPTION	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Down DC-DC Controller IC eSIP-16F
CONTROL FEATURES	Enable, Reset
CLOCK SYNC	No

Related Tags

Power Integrations TFS7706H	TFS7706H Distributor	TFS7706H Supplier
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Related Products

 TFS7704H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 22488 pcs RFQ	 TFS7703H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 21976 pcs RFQ
 TFS7708H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 13169 pcs RFQ	 TFS7707H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 21397 pcs RFQ
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