



Power Integrations

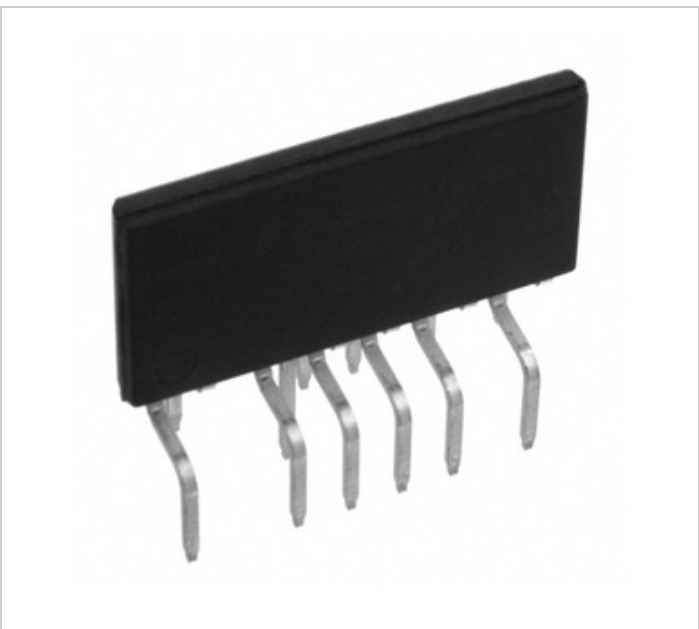


Image may be representation. See specifications for product details.

TFS7705H

Part Number:	TFS7705H
Manufacturer/Brand:	Power Integrations
Product description	IC REG CTRLR MULT TOPOLOGY 7ESIP
Datasheets:	 TFS7705H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TFS7705H

PART NUMBER	TFS7705H
MANUFACTURER	Power Integrations
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 7ESIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20837 pcs
DATA SHEET	 TFS7705H.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 TFS7705H	TFS7705H Distributor	TFS7705H Supplier
TFS7705H Price	TFS7705H Pictures	TFS7705H Image
TFS7705H PDF Datasheet	TFS7705H Download Datasheet	TFS7705H Datasheet
TFS7705H Stock	Buy TFS7705H	Buy Power Integrations TFS7705H
Power Integrations TFS7705H	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TFS7705H		

Related Products

 TFS7707H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 21397 pcs RFQ	 TFSA1K50JE Manufacturers: Ohmite Description: RES 1.5K OHM 1/2W 5% AXIAL In stock: 16001 pcs RFQ
 TFS764HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTRLR 414W ESIP-16 In stock: 10172 pcs RFQ	 TFS7701H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 20726 pcs RFQ
 TFS7706H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 20742 pcs RFQ	 TFS7704H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 22488 pcs RFQ
 TFSA270RJE Manufacturers: Ohmite Description: RES 270 OHM 1/2W 5% AXIAL In stock: 19230 pcs RFQ	 TFS7703H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 21976 pcs RFQ
 TFS7702H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOPOLOGY 7ESIP In stock: 25730 pcs RFQ	 TFS763HG Manufacturers: Power Integrations Description: IC PWR SUPPLY CTRLR 388W ESIP-16 In stock: 9650 pcs RFQ
 TFSA27K0JE Manufacturers: Ohmite Description: RES 27K OHM 1/2W 5% AXIAL In stock: 17452 pcs RFQ	 TFS7708H Manufacturers: Power Integrations Description: IC REG CTRLR MULT TOP ESIP-16F In stock: 13169 pcs RFQ