



Image may be representation. See specifications for product details.

ACT412US-T

Part Number:	ACT412US-T
Manufacturer/Brand:	Active-Semi
Product description	IC OFF-LINE SWITCH PWM 6SOT-23
Datasheets:	 ACT412US-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT412US-T

PART NUMBER	ACT412US-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC OFF-LINE SWITCH PWM 6SOT-23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7001 pcs
DATA SHEET	 ACT412US-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.4 V ~ 22 V
VOLTAGE - START UP	12.35V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	ActivePSR™, ActiveQR™
POWER (WATTS)	36W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT ISOLATION	Isolated
OTHER NAMES	1488-1051-2 ACT412US-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 120kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	75%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 120kHz SOT-23-6
CONTROL FEATURES	-

Related Tags

Active-Semi ACT412US-T	ACT412US-T Distributor	ACT412US-T Supplier
ACT412US-T Price	ACT412US-T Pictures	ACT412US-T Image
ACT412US-T PDF Datasheet	ACT412US-T Download Datasheet	ACT412US-T Datasheet
ACT412US-T Stock	Buy ACT412US-T	Buy Active-Semi ACT412US-T
Active-Semi ACT412US-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT412US-T	Active-Semi, Inc ACT412US-T	Active-Semi International Inc. ACT412US-T

Related Products

 ACT413US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 484439 pcs RFQ	 ACT4501SH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.25A 8SOP In stock: 288005 pcs RFQ
 ACT410US-T Manufacturers: Active-Semi Description: IC OFF-LINE SWITCH PWM 6SOT-23 In stock: 415178 pcs RFQ	 ACT4070BYH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 93715 pcs RFQ
 ACT411US-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 4033 pcs RFQ	 ACT413AUS-T Manufacturers: Active-Semi Description: IC OFF-LINE CTRLR PWM 6-SOT23 In stock: 417448 pcs RFQ
 ACT4088US-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 1.5A 6SOT-2 In stock: 125632 pcs RFQ	 ACT4455YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 5A SNGL/DL 8SOP In stock: 3093 pcs RFQ
 ACT4502YH-T Manufacturers: Active-Semi Description: IC REG BUCK 40V 2.5A 8SOP In stock: 4558 pcs RFQ	 ACT4303YH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 3A In stock: 5506 pcs RFQ
 ACT4060BSH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 3473 pcs RFQ	 ACT4065ASH-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 2A 8SOP In stock: 363243 pcs RFQ