



Image may be representation. See specifications for product details.

ACT6391MH-T

Part Number:	ACT6391MH-T
Manufacturer/Brand:	Active-Semi
Product description	IC REG BOOST ADJ 1.8A 8MSOP
Datasheets:	PDF ACT6391MH-T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACT6391MH-T

PART NUMBER	ACT6391MH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC REG BOOST ADJ 1.8A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ACT6391MH-T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1488-1054-2 ACT6391MH-T-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	700kHz, 1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1.8A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.8A (Switch)

Related Tags

Active-Semi ACT6391MH-T	ACT6391MH-T Distributor	ACT6391MH-T Supplier
ACT6391MH-T Price	ACT6391MH-T Pictures	ACT6391MH-T Image
ACT6391MH-T PDF Datasheet	ACT6391MH-T Download Datasheet	ACT6391MH-T Datasheet
ACT6391MH-T Stock	Buy ACT6391MH-T	Buy Active-Semi ACT6391MH-T
Active-Semi ACT6391MH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT6391MH-T	Active-Semi, Inc ACT6391MH-T	Active-Semi International Inc. ACT6391MH-T

Related Products

ACT6360US-T Manufacturers: Active-Semi Description: IC LED DVR RGLTR DIM 1A SOT23-6 In stock: Out stock RFQ	ACT6906UC250-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ
ACT6359US-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: Out stock RFQ	ACT6906UCADJ-T Manufacturers: Active-Semi Description: IC REG BUCK ADJ 0.6A SYNC SOT23 In stock: Out stock RFQ
ACT6390MH-T Manufacturers: Active-Semi Description: IC REG BOOST ADJ 1.2A 8MSOP In stock: Out stock RFQ	ACT6311UC-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: Out stock RFQ
ACT6906UC180-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ	ACT6906UC150-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ
ACT6358NH-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM 1A 8TDFN In stock: Out stock RFQ	ACT6907UC180-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ
ACT6357NH-T Manufacturers: Active-Semi Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: Out stock RFQ	ACT6907UC150-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ