



Image may be representation. See specifications for product details.

ACT6358NH-T

Part Number:	ACT6358NH-T
Manufacturer/Brand:	Active-Semi
Product description	IC LED DRIVER RGLTR DIM 1A 8TDFN
Datasheets:	 ACT6358NH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

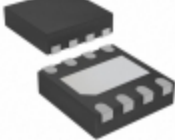
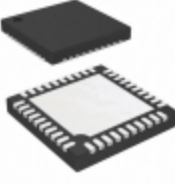
Specifications of ACT6358NH-T

PART NUMBER	ACT6358NH-T
MANUFACTURER	Active-Semi
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACT6358NH-T.pdf
VOLTAGE - SUPPLY (MIN)	2.6V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	1488-1052-2 ACT6358NH-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
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1A (Switch) 8-TDFN (3x3)
CURRENT - OUTPUT / CHANNEL	1A (Switch)
APPLICATIONS	Backlight

Related Tags

Active-Semi ACT6358NH-T	ACT6358NH-T Distributor	ACT6358NH-T Supplier
ACT6358NH-T Price	ACT6358NH-T Pictures	ACT6358NH-T Image
ACT6358NH-T PDF Datasheet	ACT6358NH-T Download Datasheet	ACT6358NH-T Datasheet
ACT6358NH-T Stock	Buy ACT6358NH-T	Buy Active-Semi ACT6358NH-T
Active-Semi ACT6358NH-T	Active-Semi Supplier	Active-Semi Distributor
Active-Semi ACT6358NH-T	Active-Semi, Inc ACT6358NH-T	Active-Semi International Inc. ACT6358NH-T

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 ACT5830QJ1CF-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ	 ACT5830QJCGN-T Manufacturers: Active-Semi Description: IC PMU MULTIFUNCTION In stock: Out stock RFQ
 ACT6305UC-T Manufacturers: Active-Semi Description: IC REG BST ADJ/PROG 0.7A 5SOT23 In stock: Out stock RFQ	 ACT6360US-T Manufacturers: Active-Semi Description: IC LED DRVR RGLTR DIM 1A SOT23-6 In stock: Out stock RFQ
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