



AMI Semiconductor / ON

Semiconductor





CAT4139TD-GT3

Part Number: CAT4139TD-GT3

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC LED DRIVER RGLTR DIM TSOT23-5

Datasheets:  CAT4139TD-GT3.pdf


RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CAT4139TD-GT3

PART NUMBER	CAT4139TD-GT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CAT4139TD-GT3.pdf
VOLTAGE - SUPPLY (MIN)	2.2V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	22V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	CAT4139TD-GT3TR CAT4139TDGT3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 750mA (Switch) TSOT-23-5
CURRENT - OUTPUT / CHANNEL	750mA (Switch)
BASE PART NUMBER	CAT4139
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor CAT4139TD-GT3	CAT4139TD-GT3 Distributor	CAT4139TD-GT3 Supplier
CAT4139TD-GT3 Price	CAT4139TD-GT3 Pictures	CAT4139TD-GT3 Image
CAT4139TD-GT3 PDF Datasheet	CAT4139TD-GT3 Download Datasheet	CAT4139TD-GT3 Datasheet
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Related Products

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