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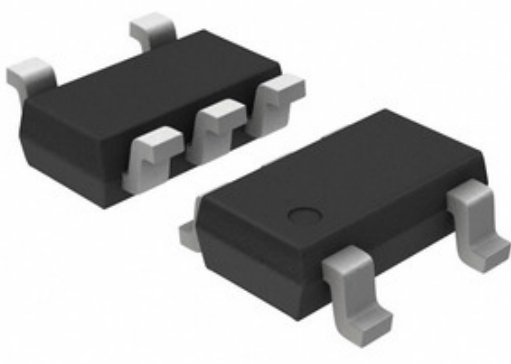


Image may be representation. See specifications for product details.

CAT4237TD-T3

Part Number:	CAT4237TD-T3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM TSOT23-5
Datasheets:	 CAT4237TD-T3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CAT4237TD-T3

PART NUMBER	CAT4237TD-T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CAT4237TD-T3.pdf
VOLTAGE - SUPPLY (MIN)	2.8V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	30V
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	4237TD-T3 CAT4237TD-T3TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 40mA TSOT-23-5
CURRENT - OUTPUT / CHANNEL	40mA
BASE PART NUMBER	CAT4237
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor CAT4237TD-T3	CAT4237TD-T3 Distributor	CAT4237TD-T3 Supplier
CAT4237TD-T3 Price	CAT4237TD-T3 Pictures	CAT4237TD-T3 Image
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Catalyst Semiconductor / ON Semiconductor CAT4237TD-T3	PulseCore Semiconductor / ON Semiconductor CAT4237TD-T3	Sanyo Semiconductor / ON Semiconductor CAT4237TD-T3

Related Products

 CAT4238TD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ	 CAT4237TD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ
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 CAT4201TD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: Out stock RFQ	 CAT4240AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR CAT4240 In stock: Out stock RFQ
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