

AMI Semiconductor / ON

Semiconductor

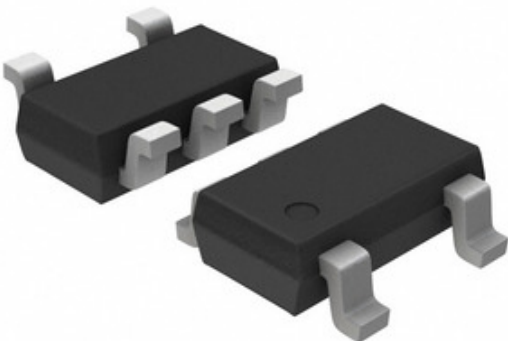


Image may be representation. See specifications for product details.

CAT4137TD-GT3

Part Number:	CAT4137TD-GT3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM TSOT23-5
Datasheets:	 CAT4137TD-GT3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

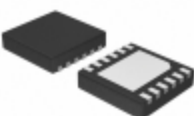
Specifications of CAT4137TD-GT3

PART NUMBER	CAT4137TD-GT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190025 pcs
DATA SHEET	 CAT4137TD-GT3.pdf
VOLTAGE - SUPPLY (MIN)	2.2V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	24V
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	CAT4137TD-GT3TR CAT4137TDGT3
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 30mA TSOT-23-5
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	CAT4137
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor CAT4137TD-GT3	CAT4137TD-GT3 Distributor	CAT4137TD-GT3 Supplier
CAT4137TD-GT3 Price	CAT4137TD-GT3 Pictures	CAT4137TD-GT3 Image
CAT4137TD-GT3 PDF Datasheet	CAT4137TD-GT3 Download Datasheet	CAT4137TD-GT3 Datasheet
CAT4137TD-GT3 Stock	Buy CAT4137TD-GT3	Buy AMI Semiconductor / ON Semiconductor CAT4137TD-GT3
AMI Semiconductor / ON Semiconductor CAT4137TD-GT3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT4137TD-GT3	ON Semiconductor CAT4137TD-GT3	Aptina / ON Semiconductor CAT4137TD-GT3
Catalyst Semiconductor / ON Semiconductor CAT4137TD-GT3	PulseCore Semiconductor / ON Semiconductor CAT4137TD-GT3	Sanyo Semiconductor / ON Semiconductor CAT4137TD-GT3

Related Products

 CAT4106HV4-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 85594 pcs RFQ	 CAT4134HV2-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 250MA 12TDFN In stock: 5265 pcs RFQ
 CAT4139AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION DPP CAT4139A In stock: 5706 pcs RFQ	 CAT4201TD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 148752 pcs RFQ
 CAT4201AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION DPP CAT4201A In stock: 4296 pcs RFQ	 CAT4137AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION DPP CAT4137A In stock: 2845 pcs RFQ
 CAT4139TD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM TSOT23-5 In stock: 207207 pcs RFQ	 CAT4134AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION DPP CAT4134A In stock: 6756 pcs RFQ
 CAT4106YP-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 42486 pcs RFQ	 CAT4109V-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 175MA 16SOIC In stock: 6897 pcs RFQ
 CAT4139AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD DC-DC CONV LED DVR In stock: 3129 pcs RFQ	 CAT4201AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL CAT4201 LED DRIVER In stock: 1080 pcs RFQ