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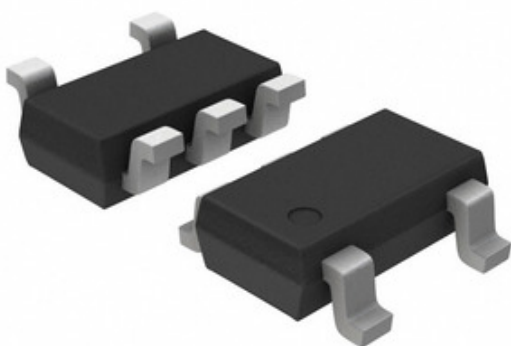


Image may be representation. See specifications for product details.

CAT37TDI-GT3

Part Number:	CAT37TDI-GT3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM TSOT23-5
Datasheets:	 CAT37TDI-GT3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

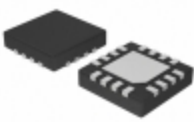
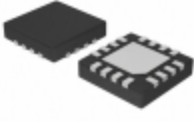
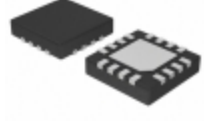
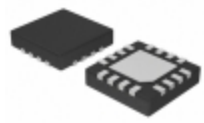
Specifications of CAT37TDI-GT3

PART NUMBER	CAT37TDI-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	5245 pcs
DATA SHEET	 CAT37TDI-GT3.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	7V
VOLTAGE - OUTPUT	20V
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
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	1.2MHz
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	CAT37
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor CAT37TDI-GT3	CAT37TDI-GT3 Distributor	CAT37TDI-GT3 Supplier
CAT37TDI-GT3 Price	CAT37TDI-GT3 Pictures	CAT37TDI-GT3 Image
CAT37TDI-GT3 PDF Datasheet	CAT37TDI-GT3 Download Datasheet	CAT37TDI-GT3 Datasheet
CAT37TDI-GT3 Stock	Buy CAT37TDI-GT3	Buy AMI Semiconductor / ON Semiconductor CAT37TDI-GT3
AMI Semiconductor / ON Semiconductor CAT37TDI-GT3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CAT37TDI-GT3	ON Semiconductor CAT37TDI-GT3	Aptina / ON Semiconductor CAT37TDI-GT3
Catalyst Semiconductor / ON Semiconductor CAT37TDI-GT3	PulseCore Semiconductor / ON Semiconductor CAT37TDI-GT3	Sanyo Semiconductor / ON Semiconductor CAT37TDI-GT3

Related Products

 CAT4003BTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 6817 pcs RFQ	 CAT3661HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 5MA 16TQFN In stock: 106546 pcs RFQ
 CAT3649AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION FOR CAT3649 In stock: 1158 pcs RFQ	 CAT3647HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 3536 pcs RFQ
 CAT3648HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 215056 pcs RFQ	 CAT4002BTD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 4504 pcs RFQ
 CAT3649HV3-GT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 154539 pcs RFQ	 CAT4002ATD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 290558 pcs RFQ
 CAT4004AHU2-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM 20MA 8UDFN In stock: 85440 pcs RFQ	 CAT4002ASD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 569091 pcs RFQ
 CAT3644HV3-T2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 5459 pcs RFQ	 CAT4002BSD-GT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 6263 pcs RFQ