



AMI Semiconductor / ON

Semiconductor

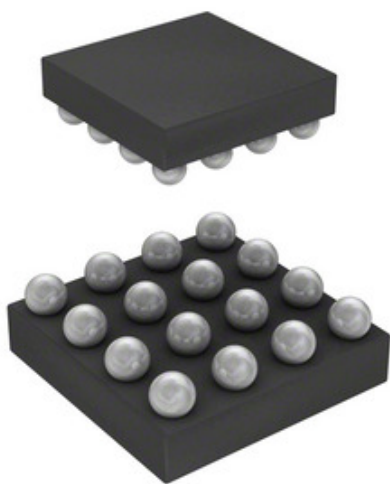


Image may be representation. See specifications for product details.

FAN5701UC08X

Part Number:	FAN5701UC08X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 16WLCSP
Datasheets:	 FAN5701UC08X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	309163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

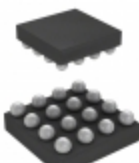
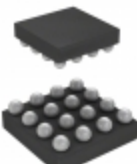
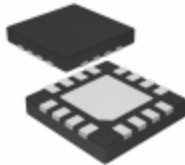
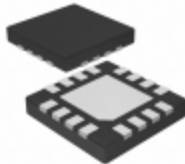
Specifications of FAN5701UC08X

PART NUMBER	FAN5701UC08X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 16WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	309163 pcs
DATA SHEET	 FAN5701UC08X.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-WLCSP (1.71x1.71)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, WLCSP
OTHER NAMES	FAN5701UC08X-ND FAN5701UC08XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
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	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 8mA 16-WLCSP (1.71x1.71)
CURRENT - OUTPUT / CHANNEL	8mA
BASE PART NUMBER	FAN5701
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor FAN5701UC08X	FAN5701UC08X Distributor	FAN5701UC08X Supplier
FAN5701UC08X Price	FAN5701UC08X Pictures	FAN5701UC08X Image
FAN5701UC08X PDF Datasheet	FAN5701UC08X Download Datasheet	FAN5701UC08X Datasheet
FAN5701UC08X Stock	Buy FAN5701UC08X	Buy AMI Semiconductor / ON Semiconductor FAN5701UC08X
AMI Semiconductor / ON Semiconductor FAN5701UC08X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5701UC08X	ON Semiconductor FAN5701UC08X	Aptina / ON Semiconductor FAN5701UC08X
Catalyst Semiconductor / ON Semiconductor FAN5701UC08X	PulseCore Semiconductor / ON Semiconductor FAN5701UC08X	Sanyo Semiconductor / ON Semiconductor FAN5701UC08X

Related Products

 FAN5646S700X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 20MA SC70-5 In stock: 3398 pcs RFQ	 FAN5701UC15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: 281714 pcs RFQ
 FAN5701UC20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: 309451 pcs RFQ	 FAN5665UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 5V 30MA 8WLCSP In stock: 4497 pcs RFQ
 FAN5645MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER LIN DIM 20MA 6MLP In stock: 3341 pcs RFQ	 FAN5701UC30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16WLCSP In stock: 284383 pcs RFQ
 FAN5701UMP20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16UMLP In stock: 253712 pcs RFQ	 FAN5646UC00X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 20MA 4WLCSP In stock: 416986 pcs RFQ
 FAN5646S701X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 20MA SC70-5 In stock: 3553 pcs RFQ	 FAN5646UC01X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR LIN DIM 20MA 4WLCSP In stock: 161906 pcs RFQ
 FAN5701UMP15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 16UMLP In stock: 208652 pcs RFQ	 FAN5701UMP08X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 8MA 16UMLP In stock: 311846 pcs RFQ