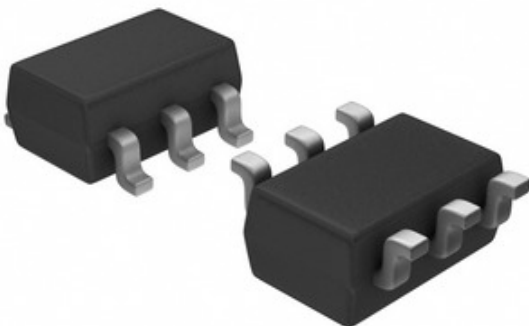


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN5345S30X

Part Number:	FAN5345S30X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 6SSOT
Datasheets:	 FAN5345S30X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

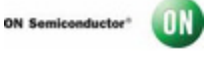
Specifications of FAN5345S30X

PART NUMBER	FAN5345S30X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 6SSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243348 pcs
DATA SHEET	 FAN5345S30X.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	6.2 V ~ 28.5 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	6-SuperSot
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	FAN5345S30XTR
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	Single-Wire
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Single-Wire Dimming 25mA 6-SuperSot
CURRENT - OUTPUT / CHANNEL	25mA
BASE PART NUMBER	FAN5345
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor FAN5345S30X	FAN5345S30X Distributor	FAN5345S30X Supplier
FAN5345S30X Price	FAN5345S30X Pictures	FAN5345S30X Image
FAN5345S30X PDF Datasheet	FAN5345S30X Download Datasheet	FAN5345S30X Datasheet
FAN5345S30X Stock	Buy FAN5345S30X	Buy AMI Semiconductor / ON Semiconductor FAN5345S30X
AMI Semiconductor / ON Semiconductor FAN5345S30X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5345S30X	ON Semiconductor FAN5345S30X	Aptina / ON Semiconductor FAN5345S30X
Catalyst Semiconductor / ON Semiconductor FAN5345S30X	PulseCore Semiconductor / ON Semiconductor FAN5345S30X	Sanyo Semiconductor / ON Semiconductor FAN5345S30X

Related Products

 FAN5340UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 8WLCSP In stock: 95582 pcs RFQ	 FAN5340MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 40MA 8MLP In stock: 4491 pcs RFQ
 FAN5350MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.82V 0.6A SYNC 6MLP In stock: 109132 pcs RFQ	 FAN5345S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: 376161 pcs RFQ
 FAN53525UC96X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC WLCSP In stock: 96873 pcs RFQ	 FAN5336UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6UMLP In stock: 4635 pcs RFQ
 FAN5346S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: 248780 pcs RFQ	 FAN5346S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: 103853 pcs RFQ
 FAN5343UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: 205583 pcs RFQ	 FAN53525UC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: 223240 pcs RFQ
 FAN5341UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: 302149 pcs RFQ	 FAN5350UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.82V 0.6A 5WLCSP In stock: 4253 pcs RFQ