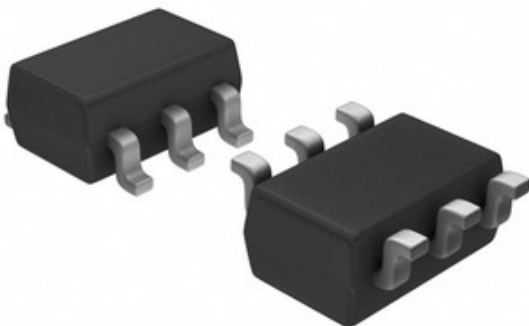


ON Semiconductor®
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AMI Semiconductor / ON

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FAN5345S20X

Part Number:	FAN5345S20X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 6SSOT
Datasheets:	 FAN5345S20X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

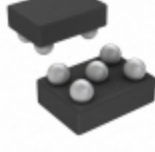
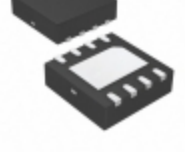
Specifications of FAN5345S20X

PART NUMBER	FAN5345S20X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 6SSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FAN5345S20X.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	6.2 V ~ 18.5 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	FAN5345S20XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 FAN5345S20X	FAN5345S20X Distributor	FAN5345S20X Supplier
FAN5345S20X Price	FAN5345S20X Pictures	FAN5345S20X Image
FAN5345S20X PDF Datasheet	FAN5345S20X Download Datasheet	FAN5345S20X Datasheet
FAN5345S20X Stock	Buy FAN5345S20X	Buy AMI Semiconductor / ON Semiconductor FAN5345S20X
AMI Semiconductor / ON Semiconductor FAN5345S20X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5345S20X	ON Semiconductor FAN5345S20X	Aptina / ON Semiconductor FAN5345S20X
Catalyst Semiconductor / ON Semiconductor FAN5345S20X	PulseCore Semiconductor / ON Semiconductor FAN5345S20X	Sanyo Semiconductor / ON Semiconductor FAN5345S20X

Related Products

 FAN5343UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: Out stock RFQ	 FAN5345S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DRIVER RGLTR DIM 6SSOT In stock: Out stock RFQ
 FAN5340UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DRIVER RGLTR DIM 8WLCSP In stock: Out stock RFQ	 FAN53525UC48X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: Out stock RFQ
 FAN5336UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6UMLP In stock: Out stock RFQ	 FAN5350MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.82V 0.6A SYNC 6MLP In stock: Out stock RFQ
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 FAN5336MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6MLP In stock: Out stock RFQ	 FAN5346S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: Out stock RFQ
 FAN5340MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 40MA 8MLP In stock: Out stock RFQ	 FAN5346S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: Out stock RFQ