

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

Image may be representation. See specifications for product details.

FAN5340MPX

Part Number:	FAN5340MPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRVR RGLTR DIM 40MA 8MLP
Datasheets:	FAN5340MPX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5340MPX

PART NUMBER	FAN5340MPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRVR RGLTR DIM 40MA 8MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4491 pcs
DATA SHEET	FAN5340MPX.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	4.8V
VOLTAGE - OUTPUT	6.2 V ~ 16 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
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	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 40mA 8-MLP (3x3)
CURRENT - OUTPUT / CHANNEL	40mA
BASE PART NUMBER	FAN5340
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor FAN5340MPX	FAN5340MPX Distributor	FAN5340MPX Supplier
FAN5340MPX Price	FAN5340MPX Pictures	FAN5340MPX Image
FAN5340MPX PDF Datasheet	FAN5340MPX Download Datasheet	FAN5340MPX Datasheet
FAN5340MPX Stock	Buy FAN5340MPX	Buy AMI Semiconductor / ON Semiconductor FAN5340MPX
AMI Semiconductor / ON Semiconductor FAN5340MPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5340MPX	ON Semiconductor FAN5340MPX	Aptina / ON Semiconductor FAN5340MPX
Catalyst Semiconductor / ON Semiconductor FAN5340MPX	PulseCore Semiconductor / ON Semiconductor FAN5340MPX	Sanyo Semiconductor / ON Semiconductor FAN5340MPX

Related Products

FAN5333SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 3936 pcs RFQ	FAN5336UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6UMLP In stock: 4635 pcs RFQ
FAN5345S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: 376161 pcs RFQ	FAN5340UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 8WLCSP In stock: 95582 pcs RFQ
FAN5333BSX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 106459 pcs RFQ	FAN5343UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: 205583 pcs RFQ
FAN5336MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6MLP In stock: 4323 pcs RFQ	FAN5341UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: 302149 pcs RFQ
FAN5333ASX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 85644 pcs RFQ	FAN5346S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 25MA 6SSOT In stock: 103853 pcs RFQ
FAN5331SX_Q Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 1A SOT23-5 In stock: 4759 pcs RFQ	FAN5345S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: 243348 pcs RFQ