

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

Image may be representation. See specifications for product details.

FAN5341UMPX

Part Number:	FAN5341UMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR DIM 6UMLP
Datasheets:	FAN5341UMPX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	302149 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5341UMPX

PART NUMBER	FAN5341UMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 6UMLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	302149 pcs
DATA SHEET	FAN5341UMPX.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	6.2 V ~ 17.5 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	6-UMLP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OTHER NAMES	FAN5341UMPX-ND FAN5341UMPXTR
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-UMLP (2x2)
CURRENT - OUTPUT / CHANNEL	25mA
BASE PART NUMBER	FAN5341
APPLICATIONS	Backlight

Related Tags

AMI Semiconductor / ON Semiconductor FAN5341UMPX	FAN5341UMPX Distributor	FAN5341UMPX Supplier
FAN5341UMPX Price	FAN5341UMPX Pictures	FAN5341UMPX Image
FAN5341UMPX PDF Datasheet	FAN5341UMPX Download Datasheet	FAN5341UMPX Datasheet
FAN5341UMPX Stock	Buy FAN5341UMPX	Buy AMI Semiconductor / ON Semiconductor FAN5341UMPX
AMI Semiconductor / ON Semiconductor FAN5341UMPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5341UMPX	ON Semiconductor FAN5341UMPX	Aptina / ON Semiconductor FAN5341UMPX
Catalyst Semiconductor / ON Semiconductor FAN5341UMPX	PulseCore Semiconductor / ON Semiconductor FAN5341UMPX	Sanyo Semiconductor / ON Semiconductor FAN5341UMPX

Related Products

FAN5336UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6UMLP In stock: 4635 pcs RFQ	FAN5345S30X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: 243348 pcs RFQ
FAN5336MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST ADJ 1.1A 6MLP In stock: 4323 pcs RFQ	FAN5343UMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6UMLP In stock: 205583 pcs RFQ
FAN5340MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 40MA 8MLP In stock: 4491 pcs RFQ	FAN5345S20X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM 6SSOT In stock: 376161 pcs RFQ
FAN5350MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.82V 0.6A SYNC 6MLP In stock: 109132 pcs RFQ	FAN5333SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 3936 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
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