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FAN5331SX

Part Number:	FAN5331SX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LED DRIVER RGLTR 1A SOT23-5
Datasheets:	FAN5331SX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	263360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5331SX

PART NUMBER	FAN5331SX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR 1A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	263360 pcs
DATA SHEET	FAN5331SX.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	FAN5331SX_F065 FAN5331SX_F065TR FAN5331SX_F065TR-ND FAN5331SX_NL FAN5331SX_NLTR FAN5331SX_NLTR-ND FAN5331SXTR
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	1.65MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 1A (Switch) SOT-23-5
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	FAN5331
APPLICATIONS	Backlight

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