

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

FAN5092MTCX

Part Number:	FAN5092MTCX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 28TSSOP
Datasheets:	 FAN5092MTCX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FAN5092MTCX

PART NUMBER	FAN5092MTCX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3293 pcs
DATA SHEET	 FAN5092MTCX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5092MTCX_NL FAN5092MTCX_NLTR FAN5092MTCX_NLTR-ND FAN5092MTCXTR
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TSSOP
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	FAN5092

Related Tags

AMI Semiconductor / ON Semiconductor FAN5092MTCX	FAN5092MTCX Distributor	FAN5092MTCX Supplier
FAN5092MTCX Price	FAN5092MTCX Pictures	FAN5092MTCX Image
FAN5092MTCX PDF Datasheet	FAN5092MTCX Download Datasheet	FAN5092MTCX Datasheet
FAN5092MTCX Stock	Buy FAN5092MTCX	Buy AMI Semiconductor / ON Semiconductor FAN5092MTCX
AMI Semiconductor / ON Semiconductor FAN5092MTCX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5092MTCX	ON Semiconductor FAN5092MTCX	Aptina / ON Semiconductor FAN5092MTCX
Catalyst Semiconductor / ON Semiconductor FAN5092MTCX	PulseCore Semiconductor / ON Semiconductor FAN5092MTCX	Sanyo Semiconductor / ON Semiconductor FAN5092MTCX

Related Products

ON Semiconductor® ON FAN5093MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 6107 pcs RFQ	ON Semiconductor® ON FAN5099MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR 16-TSSOP In stock: 2827 pcs RFQ
ON Semiconductor® ON FAN5094MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC/DC SYNC BUCK 28TSSOP In stock: 5390 pcs RFQ	ON Semiconductor® ON FAN5090MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 3601 pcs RFQ
ON Semiconductor® ON FAN5090MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 3221 pcs RFQ	ON Semiconductor® ON FAN5099M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LINEAR 16-SOIC In stock: 3601 pcs RFQ
ON Semiconductor® ON FAN5091MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 6346 pcs RFQ	ON Semiconductor® ON FAN5091MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 3843 pcs RFQ
ON Semiconductor® ON FAN5094MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC/DC SYNC BUCK 28TSSOP In stock: 4503 pcs RFQ	ON Semiconductor® ON FAN5092MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 28TSSOP In stock: 4485 pcs RFQ
ON Semiconductor® ON FAN5093MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC-DC SYNC 2PH 24TSSOP In stock: 3985 pcs RFQ	 FAN5078MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONVERTER DDR1, DDR2 24MLP In stock: 4030 pcs RFQ