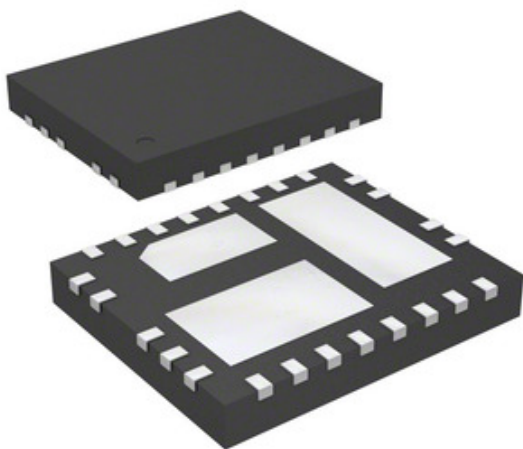


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN21SV04EMPX

Part Number:	FAN21SV04EMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 4A SYNC 25MLP
Datasheets:	 FAN21SV04EMPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

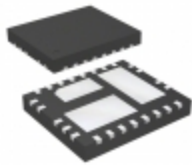
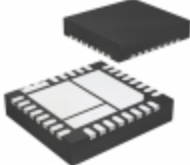
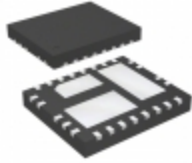
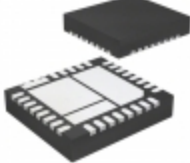
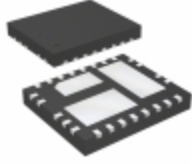
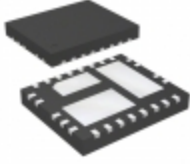
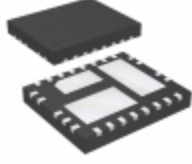
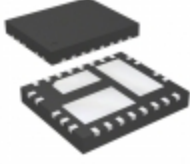
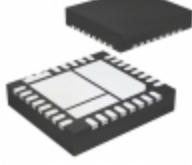
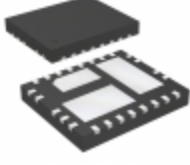
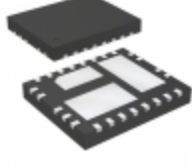
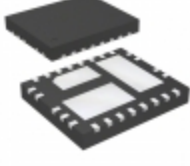
Specifications of FAN21SV04EMPX

PART NUMBER	FAN21SV04EMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 25MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20660 pcs
DATA SHEET	 FAN21SV04EMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	19.2V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	25-MLP (6x5)
SERIES	TinyBuck®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	25-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN21SV04EMPXCT
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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 25-WQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	FAN21SV04

Related Tags

AMI Semiconductor / ON Semiconductor FAN21SV04EMPX	FAN21SV04EMPX Distributor	FAN21SV04EMPX Supplier
FAN21SV04EMPX Price	FAN21SV04EMPX Pictures	FAN21SV04EMPX Image
FAN21SV04EMPX PDF Datasheet	FAN21SV04EMPX Download Datasheet	FAN21SV04EMPX Datasheet
FAN21SV04EMPX Stock	Buy FAN21SV04EMPX	Buy AMI Semiconductor / ON Semiconductor FAN21SV04EMPX
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AMI Semiconductor / ON Semiconductor FAN21SV04EMPX	ON Semiconductor FAN21SV04EMPX	Aptina / ON Semiconductor FAN21SV04EMPX
Catalyst Semiconductor / ON Semiconductor FAN21SV04EMPX	PulseCore Semiconductor / ON Semiconductor FAN21SV04EMPX	Sanyo Semiconductor / ON Semiconductor FAN21SV04EMPX

Related Products

 FAN21SV06EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 48172 pcs RFQ	 FAN2306MMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 41825 pcs RFQ
 FAN2110EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 25MLP In stock: 34005 pcs RFQ	 FAN2306MAMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 39610 pcs RFQ
 FAN2110MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 25MLP In stock: 15814 pcs RFQ	 FAN21SV06MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 20821 pcs RFQ
 FAN21SV04MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 43805 pcs RFQ	 FAN2106MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 44313 pcs RFQ
 FAN2306AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 90961 pcs RFQ	 FAN2108EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 8A SYNC 25MLP In stock: 38510 pcs RFQ
 FAN2108MPX Manufacturers: Fairchild/ON Semiconductor Description: IC REG BUCK ADJ 8A SYNC 25MLP In stock: 38184 pcs RFQ	 FAN2106EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 31718 pcs RFQ