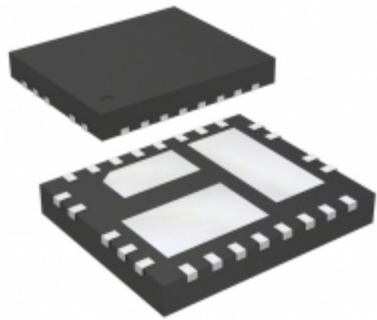


FAN21SV06EMPX



ON Semiconductor®



Part Number: [FAN21SV06EMPX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK ADJ 6A SYNC 25MLP

Data sheet:  [FAN21SV06](#)

RoHS Status: Lead free / RoHS Compliant

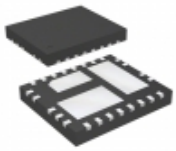
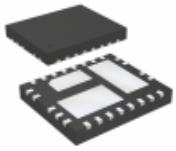
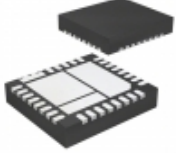
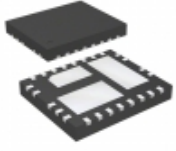
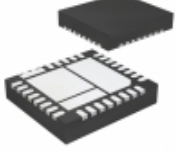
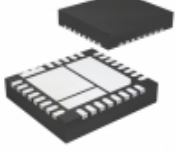
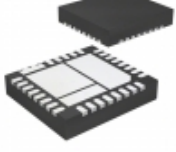
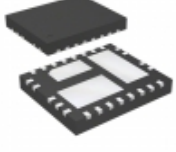
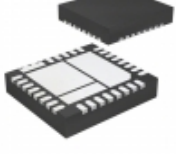
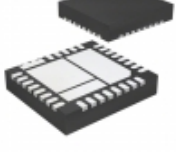
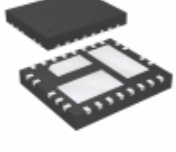
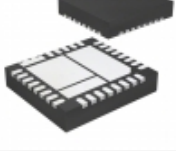
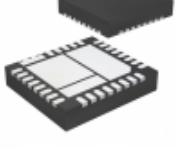
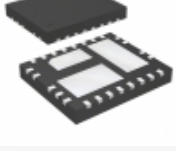
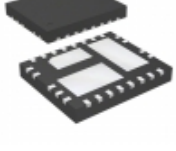
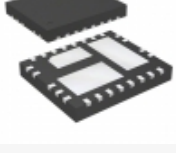
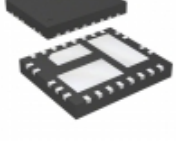
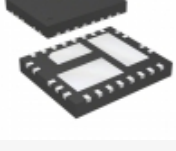
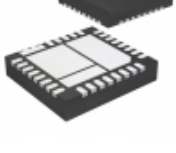
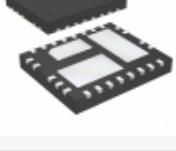
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	FAN21SV06EMPX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 6A SYNC 25MLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44770 pcs	Data sheet	FAN21SV06
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	25-WQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	FAN21SV06EMPXTR
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 6A 25-WQFN Exposed Pad
Current - Output	6A	Base Part Number	FAN21SV06
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RELATED PRODUCTS			
	Part#: FAN21SV04EMPX Description: IC REG BUCK ADJ 4A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2106EMPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2356AMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2108MPX Description: IC REG BUCK ADJ 8A SYNC 25MLP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN2310MPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2315MPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306MPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2110MPX Description: IC REG BUCK ADJ 10A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306MAMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2310AMPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2110EMPX Description: IC REG BUCK ADJ 10A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306AMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2315AMPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2103MPX Description: IC REG BUCK ADJ 3A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV06MPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV04MPX Description: IC REG BUCK ADJ 4A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2108EMPX Description: IC REG BUCK ADJ 8A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2103EMPX Description: IC REG BUCK ADJ 3A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306MMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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