STMicroelectronics

Image may be representation. See specifications for product details.

A6986F3V3TR

Part Number:	A6986F3V3TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BCK 3.3V 1.5A SYNC HTSSOP
Datasheets:	A6986F3V3TR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	24213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A6986F3V3TR

PART NUMBER	A6986F3V3TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BCK 3.3V 1.5A SYNC HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24213 pcs
DATA SHEET	A6986F3V3TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	38V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-16406-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1.5A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

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A6986F5V
Manufacturers: STMicroelectronics
Description: IC REG BCK 5V 1.5A SYNC 16HTSSOP
In stock: 25637 pcs
RFQ

A6986
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP
In stock: 22413 pcs
RFQ

A6986TR
Manufacturers: STMicroelectronics
Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP
In stock: 48261 pcs
RFQ

A6985FTR
Manufacturers: STMicroelectronics
Description: IC REG BUCK 0.5A 16HTSSOP
In stock: 54442 pcs
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Manufacturers: STMicroelectronics
Description: IC REG BUCK 1.5A 16HTSSOP
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Description: IC REG BUCK
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In stock: 40922 pcs
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A6985F5VTR
Manufacturers: STMicroelectronics
Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP
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RFQ

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