



A6984TR

Part Number:	A6984TR
Manufacturer/Brand:	STMicroelectronics
Product description:	36 V 400 MA SYNCHRONOUS STEP-DOW
Datasheets:	1.A6984TR.pdf 2.A6984TR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48457 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of A6984TR

PART NUMBER	A6984TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	36 V 400 MA SYNCHRONOUS STEP-DOW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48457 pcs
DATA SHEET	1.A6984TR.pdf 2.A6984TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VFDFPN (4x4)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-17230-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 400mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	400mA

Related Tags

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<p>A6902D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 59498 pcs</p> <p>RFQ</p>	<p>A6985F5V Manufacturers: STMicroelectronics Description: IC REG BCK 5V 0.5A SYNC 16HTSSOP In stock: 44580 pcs</p> <p>RFQ</p>
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