

N/A

### TPS7A8500ARGRR

Part Number:	TPS7A8500ARGRR
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR POS ADJ 4A 20VQFN
Datasheets:	
Stock Condition:	22777 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 TPS7A8500ARGRR

PART NUMBER	TPS7A8500ARGRR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR POS ADJ 4A 20VQFN
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	22777 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 4A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.1V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	20-VQFN (3.5x3.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
PSRR	42dB ~ 25dB (10kHz ~ 500kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 4A 20-VQFN (3.5x3.5)
CURRENT - SUPPLY (MAX)	6mA
CURRENT - QUIESCENT (IQ)	4mA
CURRENT - OUTPUT	4A
CONTROL FEATURES	Enable, Power Good, Soft Start

#### Related Tags

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#### Related Products

	<p><b>TPS7A84EVM-753</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR TPS7A84                  In stock: 2841 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8500RGRR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 4A 20VQFN                  In stock: 13894 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS7A8400RGRR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 3A 20VQFN                  In stock: 26309 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8701RTJR</b>                  Manufacturers: N/A                  Description: IC REG LIN POS ADJ 500MA 20VQFN                  In stock: 88314 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS7A85EVM-754</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR TPS7A85                  In stock: 3591 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8400ARGRR</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 3A 20VQFN                  In stock: 27807 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS7A8400RGRT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 3A 20VQFN                  In stock: 20317 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8400ARGRT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR 3A 20VQFN                  In stock: 19208 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS7A8500ARGRT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 4A 20VQFN                  In stock: 18068 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8701EVM-852</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR TPS7A87                  In stock: 3458 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>TPS7A8500RGRT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 4A 20VQFN                  In stock: 16974 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>TPS7A8300RGWT</b>                  Manufacturers: N/A                  Description: IC REG LINEAR POS ADJ 2A 20VQFN                  In stock: 19233 pcs</p> <p><a href="#">RFQ</a></p>