# **linfinity-electronic**



Image may be representation. See specifications for product details.

## PQ20WZ51J00H

Part Number:	PQ20WZ51J00H	
Manufacturer/Brand:	Sharp Microelectronics	
Product description	IC REG LINEAR POS ADJ 500MA SC63	
Datasheets:	PQ20WZ51J00H.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	5654 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

## **REQUEST FOR QUOTATION**

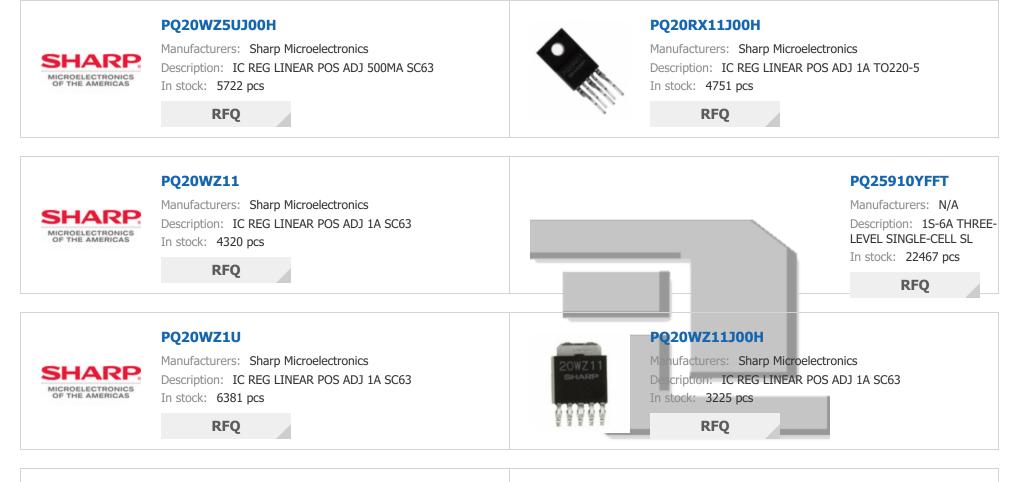
#### Specifications of PQ20WZ51J00H

PART NUMBER	PQ20WZ51J00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 500MA SC63
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5654 pcs
DATA SHEET	PQ20WZ51J00H.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	SC-63
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	425-2339-5
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 3 V $\sim$ 20 V 500mA SC-63
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

## **Related Tags**

Sharp Microelectronics PQ20WZ51J00H	PQ20WZ51J00H Distributor	PQ20WZ51J00H Supplier
PQ20WZ51J00H Price	PQ20WZ51J00H Pictures	PQ20WZ51J00H Image
PQ20WZ51J00H PDF Datasheet	PQ20WZ51J00H Download Datasheet	PQ20WZ51J00H Datasheet
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Sharp Microelectronics PQ20WZ51J00H	Sharp Electronics PQ20WZ51J00H	

## **Related Products**



## PQ20WZ51

PQ20WZ5U

In stock: 5500 pcs

RFQ



SHARP

MICROELECTRONICS OF THE AMERICAS Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 500MA SC63 In stock: 6564 pcs

Description: IC REG LINEAR POS ADJ 500MA SC63



## PQ25VB012FZ

Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A TO220-5 In stock: 51936 pcs

RFQ

Manufacturers: Sharp Microelectronics



#### PQ20WZ1UJ00H

RFQ

Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 1A SC63 In stock: 4882 pcs

RFQ



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