





Skyworks Solutions, Inc.




AAT2605IWO-1-T1

Part Number:	AAT2605IWO-1-T1
Manufacturer/Brand:	Skyworks Solutions, Inc.
Product description	IC REG LINEAR 0.6V 14TDFN
Datasheets:	 AAT2605IWO-1-T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1164958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



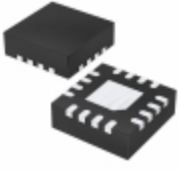





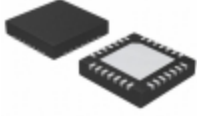



Specifications of AAT2605IWO-1-T1

PART NUMBER	AAT2605IWO-1-T1
MANUFACTURER	Skyworks Solutions, Inc.
DESCRIPTION	IC REG LINEAR 0.6V 14TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1164958 pcs
DATA SHEET	 AAT2605IWO-1-T1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA, 0.5V @ 250mA, 0.5V @ 250mA, 0.5V @ 250mA, 0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.7V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	14-TDFN (3x3)
SERIES	TPMIC™
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WFDFN Exposed Pad
PSRR	68dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AAT2605IWO1T1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	5
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 Fixed 5 Output 0.6 V ~ 3.7 V 300mA, 300mA, 300mA, 300mA, 300mA 14-TDFN (3x3)
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	300mA, 300mA, 300mA, 300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Skyworks Solutions, Inc. AAT2605IWO-1-T1	AAT2605IWO-1-T1 Distributor	AAT2605IWO-1-T1 Supplier
AAT2605IWO-1-T1 Price	AAT2605IWO-1-T1 Pictures	AAT2605IWO-1-T1 Image
AAT2605IWO-1-T1 PDF Datasheet	AAT2605IWO-1-T1 Download Datasheet	AAT2605IWO-1-T1 Datasheet
AAT2605IWO-1-T1 Stock	Buy AAT2605IWO-1-T1	Buy Skyworks Solutions, Inc. AAT2605IWO-1-T1
Skyworks Solutions, Inc. AAT2605IWO-1-T1	Skyworks Solutions, Inc. Supplier	Skyworks Solutions, Inc. Distributor
Skyworks Solutions, Inc. AAT2605IWO-1-T1	Skyworks Solutions Inc. AAT2605IWO-1-T1	

Related Products

<div><div>AAT2557ITO-CT-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC BATT CHARGER LDO 14TSOP In stock: 6177 pcs</div><div>RFQ</div></div>	<div><div>AAT2630IUA-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMU WIRELESS DATA CARD 49WLCS In stock: 4946 pcs</div><div>RFQ</div></div>
<div><div>AAT2713IVN-AA-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 4618 pcs</div><div>RFQ</div></div>	<div><div>AAT2687IFK-AI-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG DL BCK/LINEAR SYNC 24TQFN In stock: 4220 pcs</div><div>RFQ</div></div>
<div><div>AAT2601BIIH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC TOTAL POWER 36TQFN In stock: 4358 pcs</div><div>RFQ</div></div>	<div><div>AAT2688IFK-AI-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG DL BCK/LINEAR SYNC 24TQFN In stock: 3208 pcs</div><div>RFQ</div></div>
<div><div>AAT2785IRN-AAA-000 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC MINI 2CHANNEL 16TDFN In stock: 5388 pcs</div><div>RFQ</div></div>	<div><div>AAT2557ITO-CW-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC BATT CHARGER LDO 14TSOP In stock: 6823 pcs</div><div>RFQ</div></div>
<div><div>AAT2603INJ-1-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG 6OUT BCK/LINEAR 28QFN In stock: 37752 pcs</div><div>RFQ</div></div>	<div><div>AAT2614IDG-2-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC REG 5OUT BCK/LINEAR 20TQFN In stock: 63687 pcs</div><div>RFQ</div></div>
<div><div>AAT2601IIH-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC TOTAL POWER 36TQFN In stock: 5998 pcs</div><div>RFQ</div></div>	<div><div>AAT2601AIIH-3.3-T1 Manufacturers: Skyworks Solutions, Inc. Description: IC PMIC TOTAL POWER 36TQFN In stock: 3257 pcs</div><div>RFQ</div></div>