

CAPACITORS

SMD Tantalum Capacitors

Detailed product specifications are available on: us.100y.com.tw



CHARACTERS:

- Small volume, light weight, polar capacitors
- Fine electric capacity, stabilization, credibility, long life-span
- Suitable for mobil communications, vidicon, computer, etc

FEATURES:

- Temperature scope: -55°C~125°C
- Tolerance: ±10%, ±20%

Part No.	Product No.	Manufacturer	Description	Capacitance	Voltage	Case(L*W1*H*L1*W2*K)	Tolerance(±)	Pes./Reel
15184	2.2uF/35V-B		SMD Tantalum Capacitors	2.2uF	35V	B (3.4*2.6*1.9*0.8*2.0*1.1)	±20%	
15181	22uF-35V-E		SMD Tantalum Capacitors	22uF	35V	E(7.3*4.3*2.8*1.3*2.4*1.5)	±10%	400 pcs /R
15182	CA45-4.7uF-10V	XY	SMD Tantalum Capacitors	4.7uF	10V	A (3.2*1.6*1.6*0.7*1.2*0.9)	±20%	



SPECIFICATIONS:

- Category Temperature Range: -55~+125°C (Rated temperature: +85°C)
- Capacitance Tolerance: ±20%, ±10% (at 120Hz)



Part No.	Product No.	Manufacturer	Description	Capacitance	Voltage	Case(L*W1*H*L1*W2*K)	Tolerance(±)	Pes./Reel
37542	F930J476MBA	Nichicon	SMD Tantalum Capacitors	47uF	6.3V	B	±10%	2000PCS/R
35783	F931A476MBA	Nichicon	SMD Tantalum Capacitors	47uF	10V	B	±10%	2000PCS/R
37852	SY3-1V105M-RA	ELNA	SMD Tantalum Capacitors	1uF	35V	A	±20%	2000/R

Hermetically sealed solid tantalum capacitors

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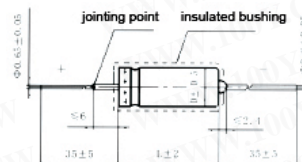
Wide operating temperature range, stable performance, high reliability and long life. These series meets the requirements of IECQ, widely used in electronic equipment for communication.

Part No.	Product No.	Manufacturer	Description	Capacitance	Voltage	Size D*L*d(mm)	Tolerance(±)	Temp. Range
23267	CA-1-10uF-35V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	10uF	35V	7*16.5*0.65mm	±10%	-55°C~125°C
15160	CA-1-2.2uF-16V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	2.2uF	16V	3.42*7.95*0.6	±10%	-55°C~125°C
23268	CA-1-22uF-35V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	22uF	35V	7*16.5*0.65mm	±10%	-55°C~125°C
15161	CA-1-22uF-20V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	22uF	20V	7.47*16.5*0.62	±10%	-55°C~125°C
15162	CA-1-3.3uF-20V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	3.3uF	20V	4.61*11.48*0.49	±10%	-55°C~125°C
23269	CA-1-33uF-35V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	33uF	35V	8.6*19*0.65mm	±10%	-55°C~125°C
15159	CA-1-47uF-35V	XY	Metal Case Solid electrolytic. Tantalum Capacitor	47uF	35V	8.6*19*0.65	±10%	-55°C~125°C
18771	CTS1C225MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	2.2uF	16V	3.2*8*0.4	±20%	-55°C~125°C
18774	CTS1C335MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	3.3uF	16V	3.2*8*0.4	±20%	-55°C~125°C
18773	CTS1D226MBB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	22uF	20V	5*12*0.6	±20%	-55°C~125°C
32639	CTS1D476MBB		Metal Case Solid electrolytic. Tantalum Capacitor	2247	20V		±20%	-55°C~125°C
18779	CTS1G105MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	1uF	40V	3.2*8*0.4	±20%	-55°C~125°C
18780	CTS1G106MCB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	10uF	40V	5*14*0.8	±20%	-55°C~125°C
18775	CTS1J104MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	0.1uF	63V	3.2*8*0.4	±20%	-55°C~125°C
18776	CTS1J224MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	0.22uF	63V	3.2*8*0.4	±20%	-55°C~125°C
18777	CTS1J334MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	0.33uF	63V	3.2*8*0.4	±20%	-55°C~125°C
18778	CTS1J474MAB	WELON	Metal Case Solid electrolytic. Tantalum Capacitor	0.47uF	63V	3.2*8*0.4	±20%	-55°C~125°C

Hermetically sealed wet tantalum capacitors



- Temperature range: -55°C~125°C
- Tolerance: ±5%, ±10%, ±20%



Part No.	Product No.	Description	Capacitance	Voltage	Size D*L(mm)	Tolerance(±)	Temp. Range
15151	CA351-150uF-16V	Metal-cased Non-solid Electrolyte Tantalum capacitor	150uF	16V	6*16	±20%	-55°C~125°C
15158	CA351-150uF-25V	Metal-cased Non-solid Electrolyte Tantalum capacitor	150uF	40V	5*14	±20%	-55°C~125°C
15147	CA351-330uF-25V	Metal-cased Non-solid Electrolyte Tantalum capacitor	330uF	25V	8*22	±20%	-55°C~125°C
15155	CA351-330uF-63V	Metal-cased Non-solid Electrolyte Tantalum capacitor	330uF	63V	10*30	±20%	-55°C~125°C
15156	CA351-33uF-10V	Metal-cased Non-solid Electrolyte Tantalum capacitor	33uF	10V	5*10	±20%	-55°C~125°C
15157	CA351-33uF-40V	Metal-cased Non-solid Electrolyte Tantalum capacitor	33uF	40V	5*14	±20%	-55°C~125°C
15154	CA351-680uF-16V	Metal-cased Non-solid Electrolyte Tantalum capacitor	680uF	16V	10*22	±20%	-55°C~125°C
15152	CA351-68uF-125V	Metal-cased Non-solid Electrolyte Tantalum capacitor	68uF	125V	10*25	±20%	-55°C~125°C



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