

# TOCOS

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## TOCOS® POTENTIOMETERS Cross Reference Guide

This Cross Reference Guide does not infer exact interchangeability in all instances. For further information concerning product substitutes, contact Tocos at 847-884-6664 or your Tocos representative.

### Surface Mount Cermet Trimmers

#### 3mm Square, Single-Turn, Sealed

B.I. Technologies		Bourns		Nidec Copal		Vishay		TOCOS*
- Slot		- Slot	+ Slot	+ Slot		- Slot		+ Slot
22A		3313J-1	3313J-2	ST-32ETA		TS3Y-J		G32A
				ST-32ETB				G32B

\* Indicates parts that are Not Flow solderable.

#### 4mm Square, Single-Turn, Sealed

B.I. Technologies		Bourns		Nidec Copal		Vishay		TOCOS*
- Slot		- Slot	+ Slot	- Slot	+ Slot	+ Slot		+ Slot
23A		3314J-1	3314J-2	ST-4EA	ST-42EA	TS4 YJ, ST53 YJ		G43A
23B		3314G-1	3314G-2	ST-4EB	ST-42EB	TS4 YL, ST53 YL		G43B
		3314H-1	3314H-2	ST-4EC	ST-42EC			G43C
23S, 23Z		3314S-1, 3314Z-3	3314S-2, 3314Z-4	ST-4EG	ST-42EG			G43SA

#### 4mm Square, Multi-Turn, Sealed

B.I. Technologies		Bourns		Nidec Copal		Vishay		TOCOS*
9-Turn	15-Turn	11-Turn	5-Turn	11-Turn	5-Turn	11-Turn		12-Turn
44J	45J	3224J	3214J	SM-42A	SM-43A	TSM4 ZJ, TSM43 ZJ		GV45JT
44G	45G	3224G	3214G	SM-42B	SM-43B	TSM4 ZL, TSM43 ZL		GV45GT
44W	45W	3224W	3214W	SM-42W	SM-43W	TSM4 YJ, TSM43 YJ		GV45WT

### Through-Hole Single-Turn Cermet Trimmers

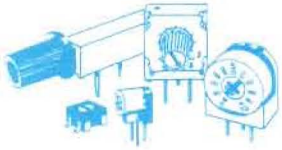
#### 1/4" and 3/8" Square, Single-Turn, Sealed

B.I. Technologies		Bourns		Nidec Copal		Vishay		TOCOS*
1/4"	3/8"	1/4"	3/8"	1/4"		1/4"	3/8"	1/4"
25P		3362P		CT-6EP, FT-63EP				GF063P
	72P	3362R	3386P	CT-6EP, FT-63EP		T73YE		GF063P1
		3362H		CT-6ER		T73YP	63P	GF063P2
25W		3362U	3386U	CT-6EW		T73YB		GF063W
25U				CT-6EV, FT-63EV		T73YU		GF063U
	72PL		3386T					GF063U1
			3386Y					GF063Y
	72PM		3386F				63M	GF063Y1
25X	72RX	3362X	3386H	CT-6EN, FT-63EN		T73XH		GF063X
25RX	72X	3362W	3386X	CT-6EX, FT-63EX		T73XX	63X	GF063X1
25S		3362S	3386V	CT-6ES, FT-63ES				GF063S
		3362Z						GF063S1
25V	72RXL	3362M	3386W	CT-6EH, FT-63EH		T73XW		GF063V
	72XL		3386C				63S	GF063V1
		3362P		CT-6ETP, FT-63ETP				GF063PT
25UTR/AP		3362U		CT-6ETV, FT-63ETV				GF063UT, UT2
25VTR/AP		3362M		CT-6ETH, FT-63ETH				GF063VT, VT2

Through-Hole Cermet Trimmers are continued on other side.

TOCOS AMERICA, INC.

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### Through-Hole Single-Turn Cermet Trimmers (Continued)

#### 1/4" Round, Single-Turn, Sealed

B.I. Technologies	Bourns	Nidec Copal	Vishay	TOCOS®
62M, (82M)	3329P	RJ-6P	T7YA	RJC06P
62P, (82P)	3329H	RJ-6W	T7YB	RJC06W
(82PA)	3329W	RJ-6X		RJC06X
	3329S	RJ-6S		RJC06S
62B		RJ-6F		RJC06F

#### 1/2" Round, Single-Turn, Sealed

B.I. Technologies	Bourns	Nidec Copal	Vishay	TOCOS®
93P (Reverse Pin-out)		RJ-13P		G12P
		RJ-13S		G12S
				G12X

### Through-Hole Multi-Turn Cermet Trimmers

#### 1/4" Square, 11-Turn, Sealed

B.I. Technologies	Bourns	Nidec Copal	Vishay	TOCOS®
64W	3262W, 3266W	RJ-SEW	T63YB	RJC26W
64X	3262X, 3266X	RJ-SEX	T63XB	RJC26X

#### 3/8" Square, 20-Turn, Sealed

B.I. Technologies	Bourns		Nidec Copal		Vishay		TOCOS®
67P	3296P	3299P*	CT-94EP	CT-9EP*	T93Z	64P	J9P
67W	3296W	3299W*	CT-94EW	CT-9EW*	T93YA	64W	J9W
67X	3296X	3299X*	CT-94EX	CT-9EX*	T93XA	64X	J9X
67Y	3296Y	3299Y*	CT-94EY		T93YB	64Y	J9Y
67Z	3296Z	3299Z*	CT-94EZ		T93XB	64Z	J9Z

\* Wider body size, same pin-out.

#### 3/4" Rectilinear, 15-Turn, Sealed

B.I. Technologies	Bourns	Nidec Copal	Vishay	TOCOS®
89P	3006P	CT-20EP	T18	RJC097P
89X	3006Y	CT-20EX		RJC097X

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